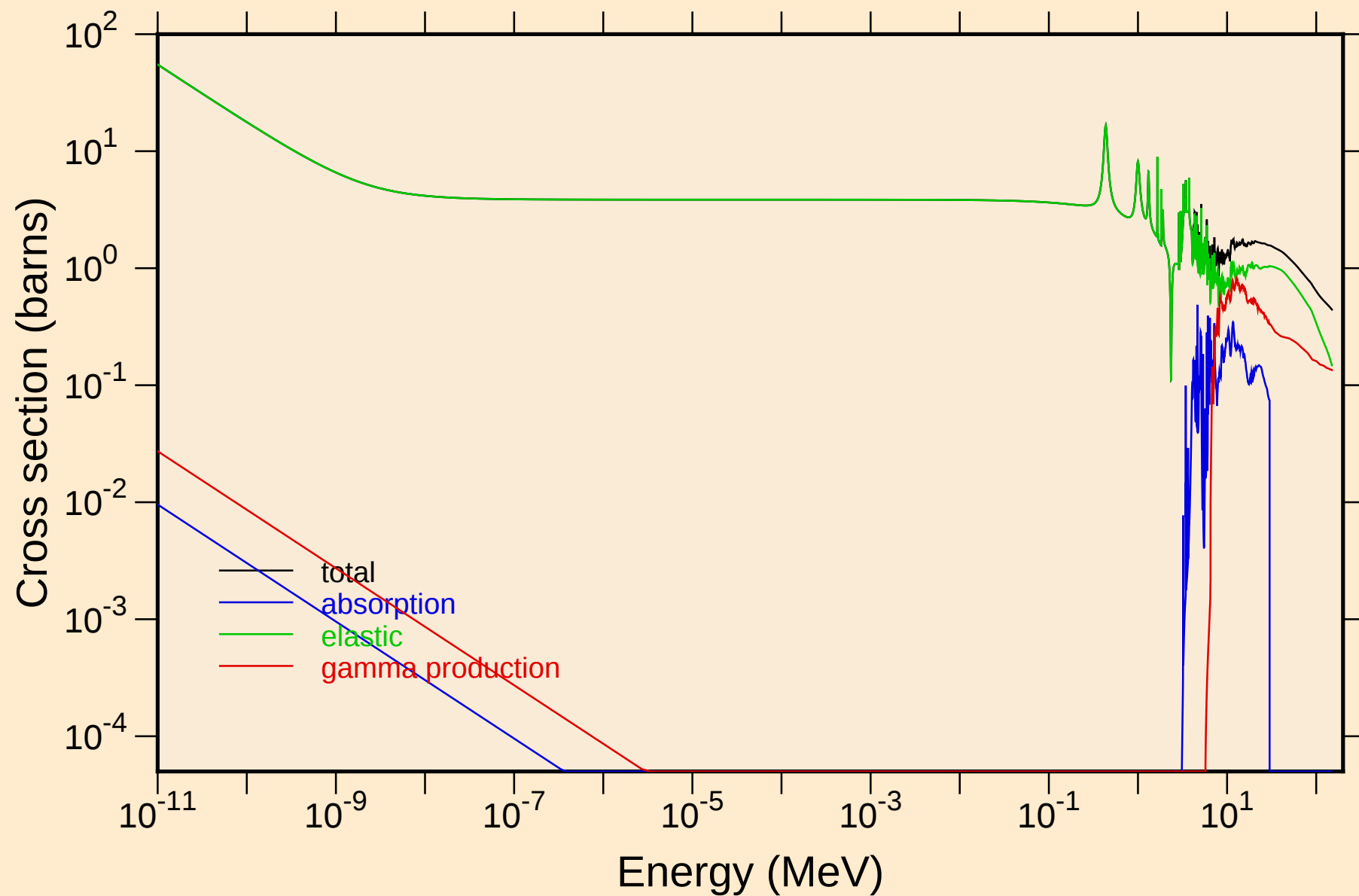
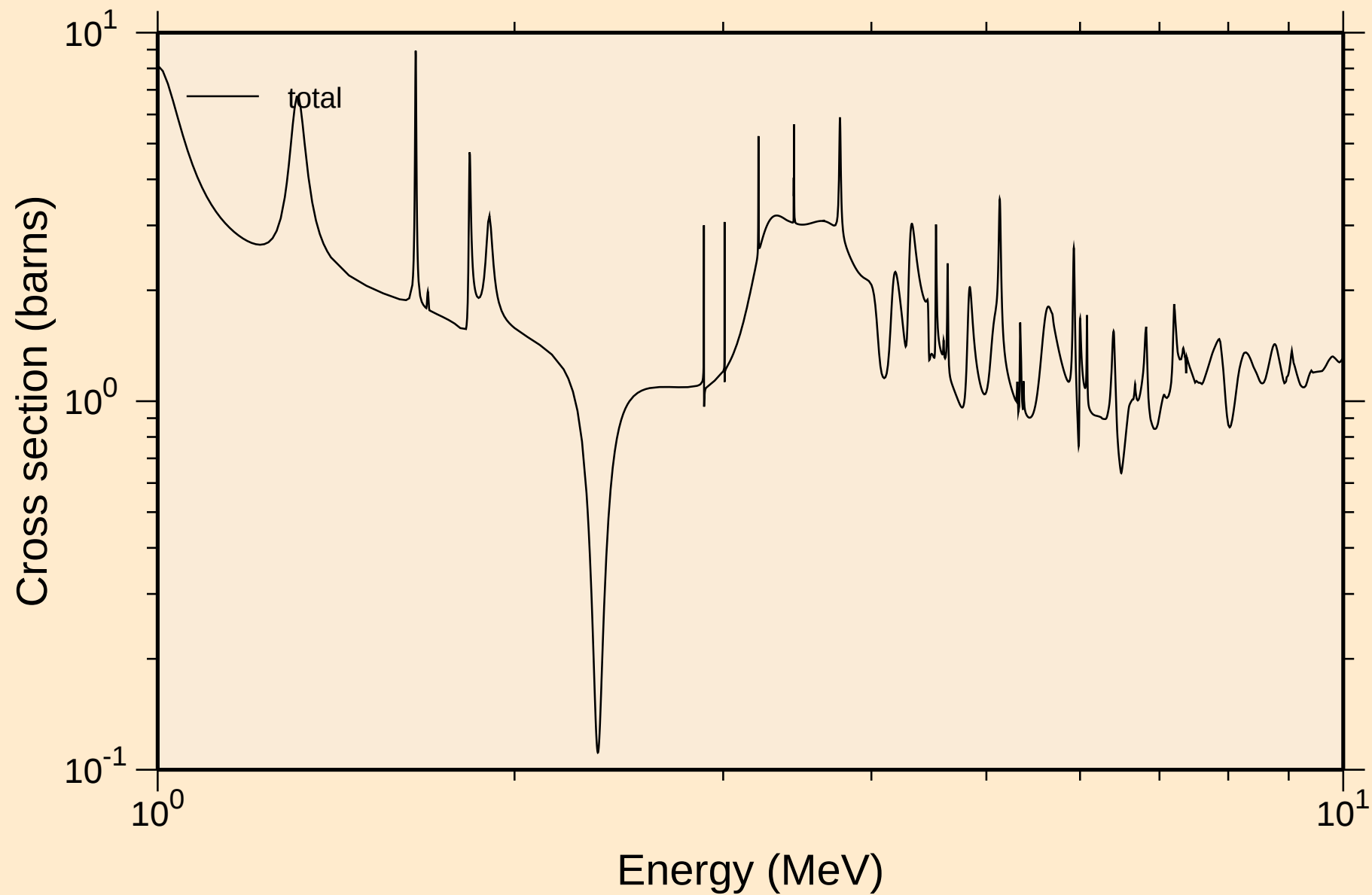


JEFF-3.1 O-16

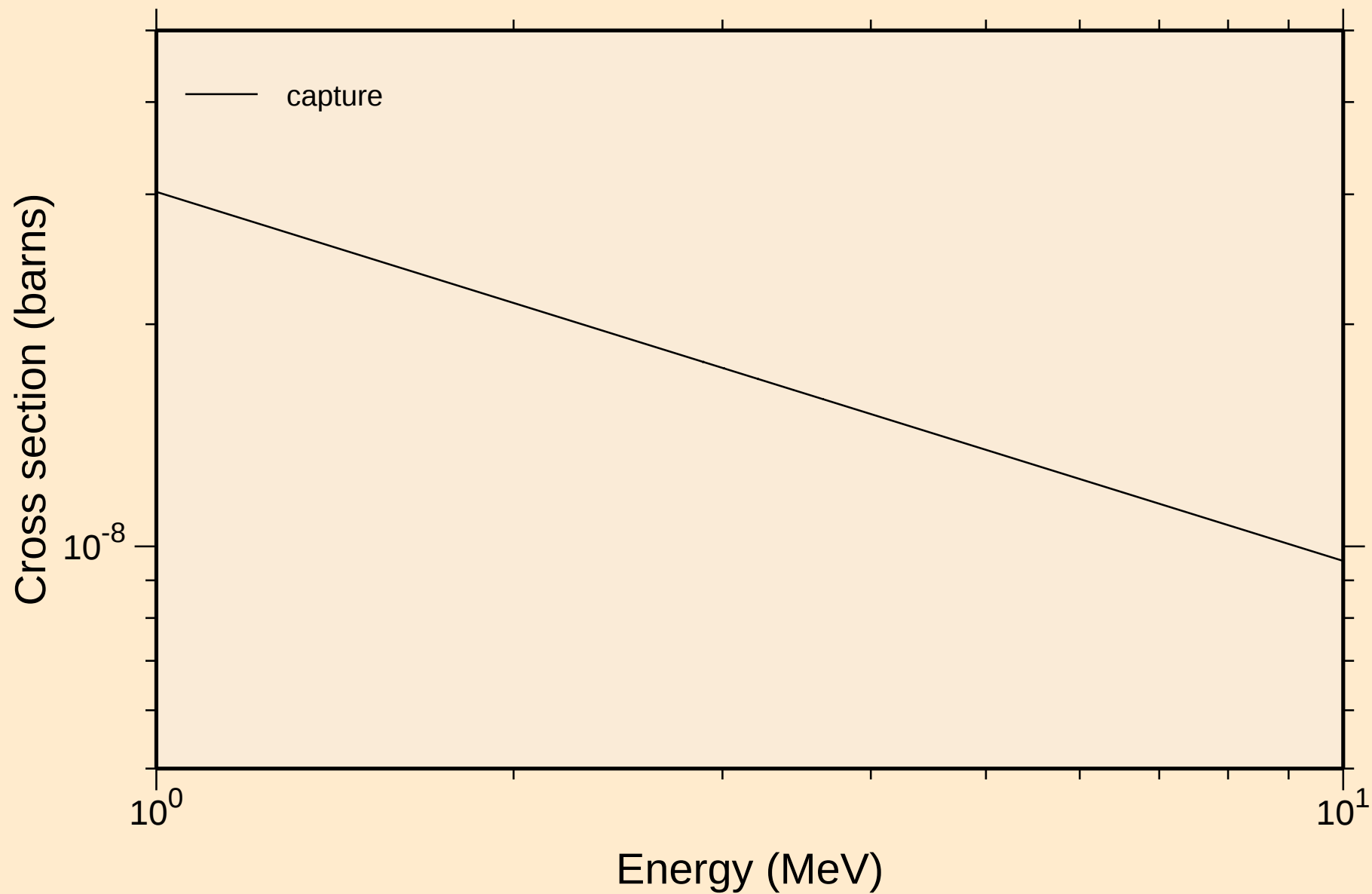
Principal cross sections



JEFF-3.1 O-16
resonance total cross section

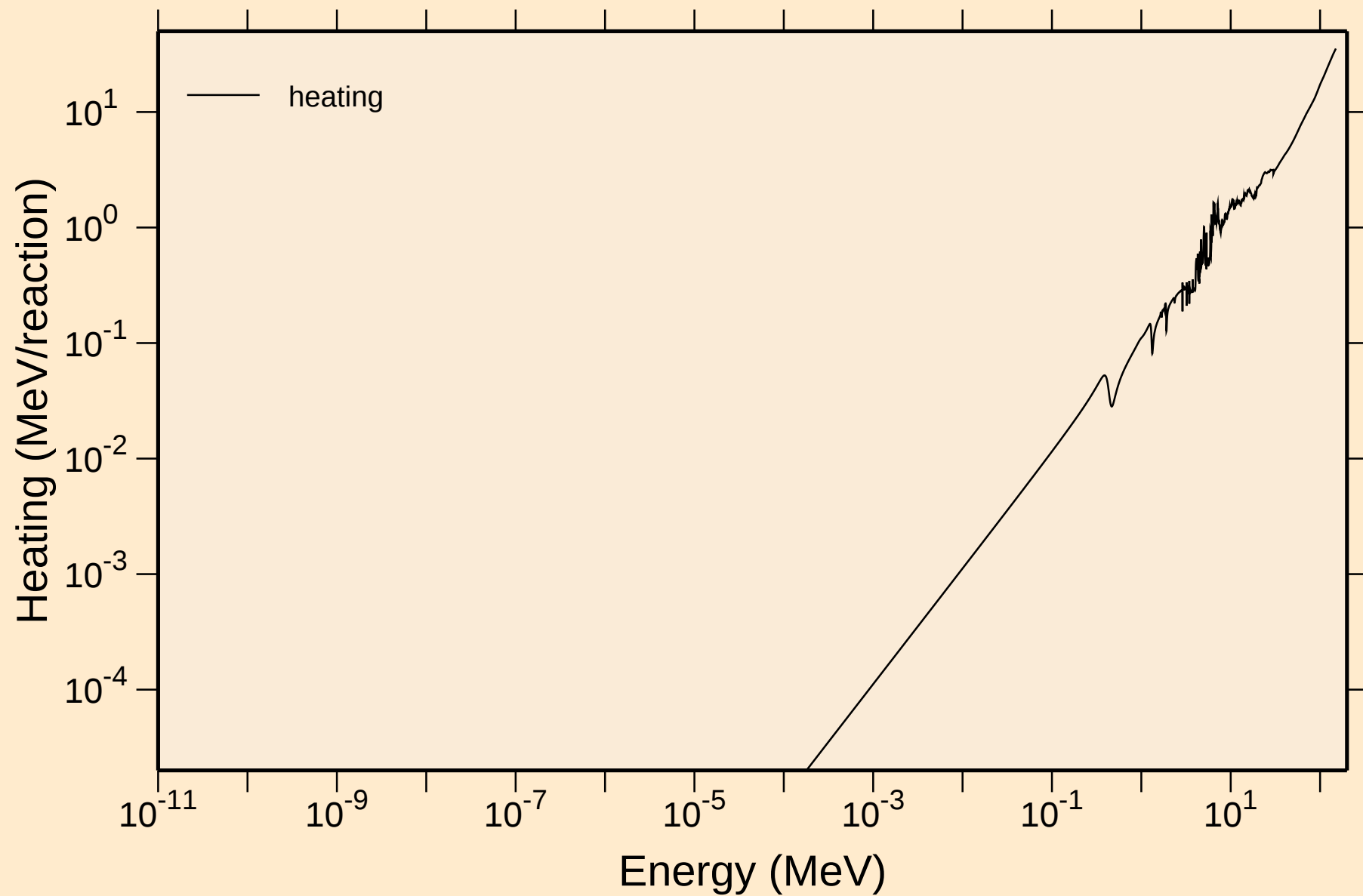


JEFF-3.1 O-16 resonance absorption cross sections

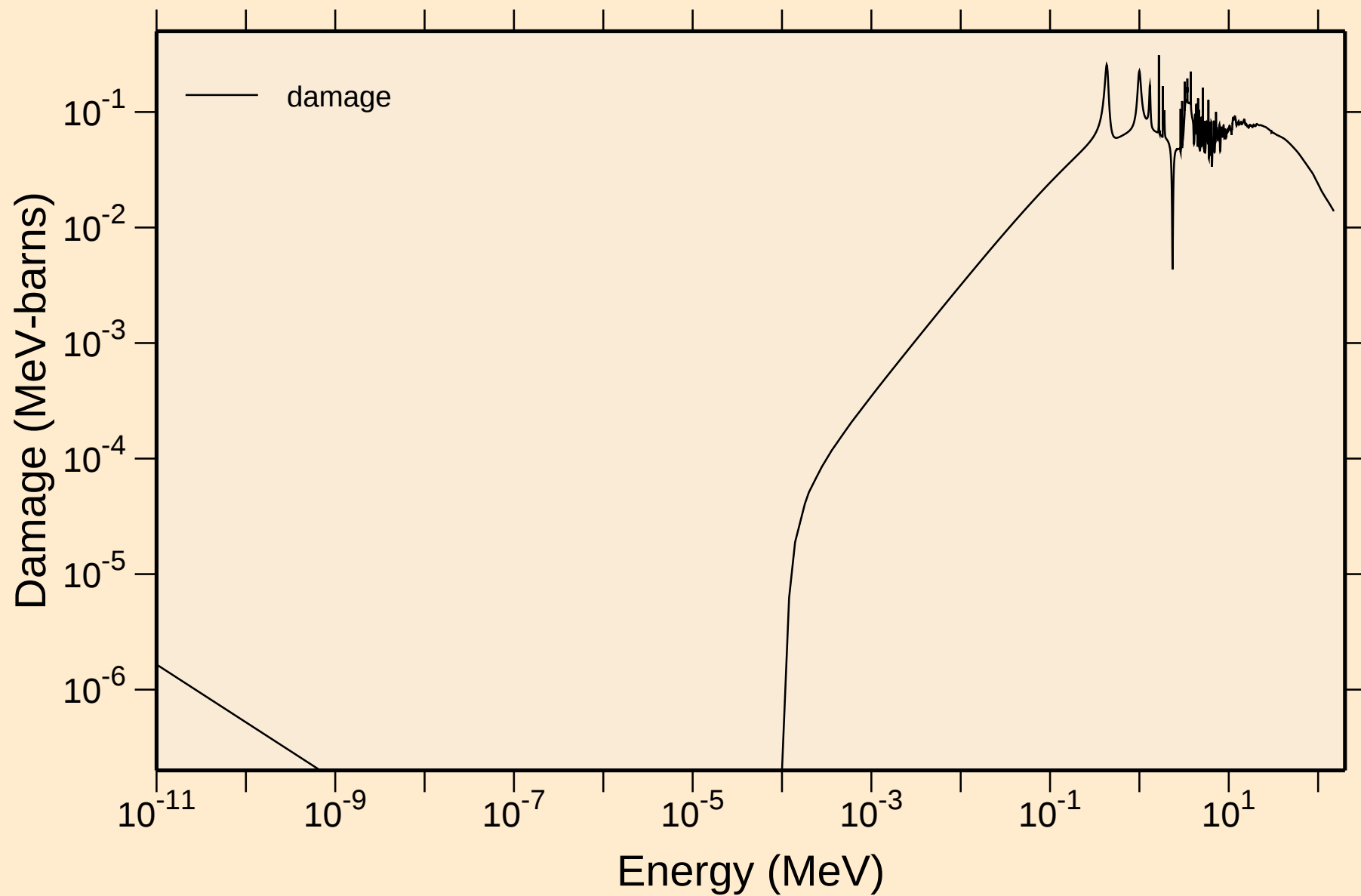


JEFF-3.1 O-16

Heating

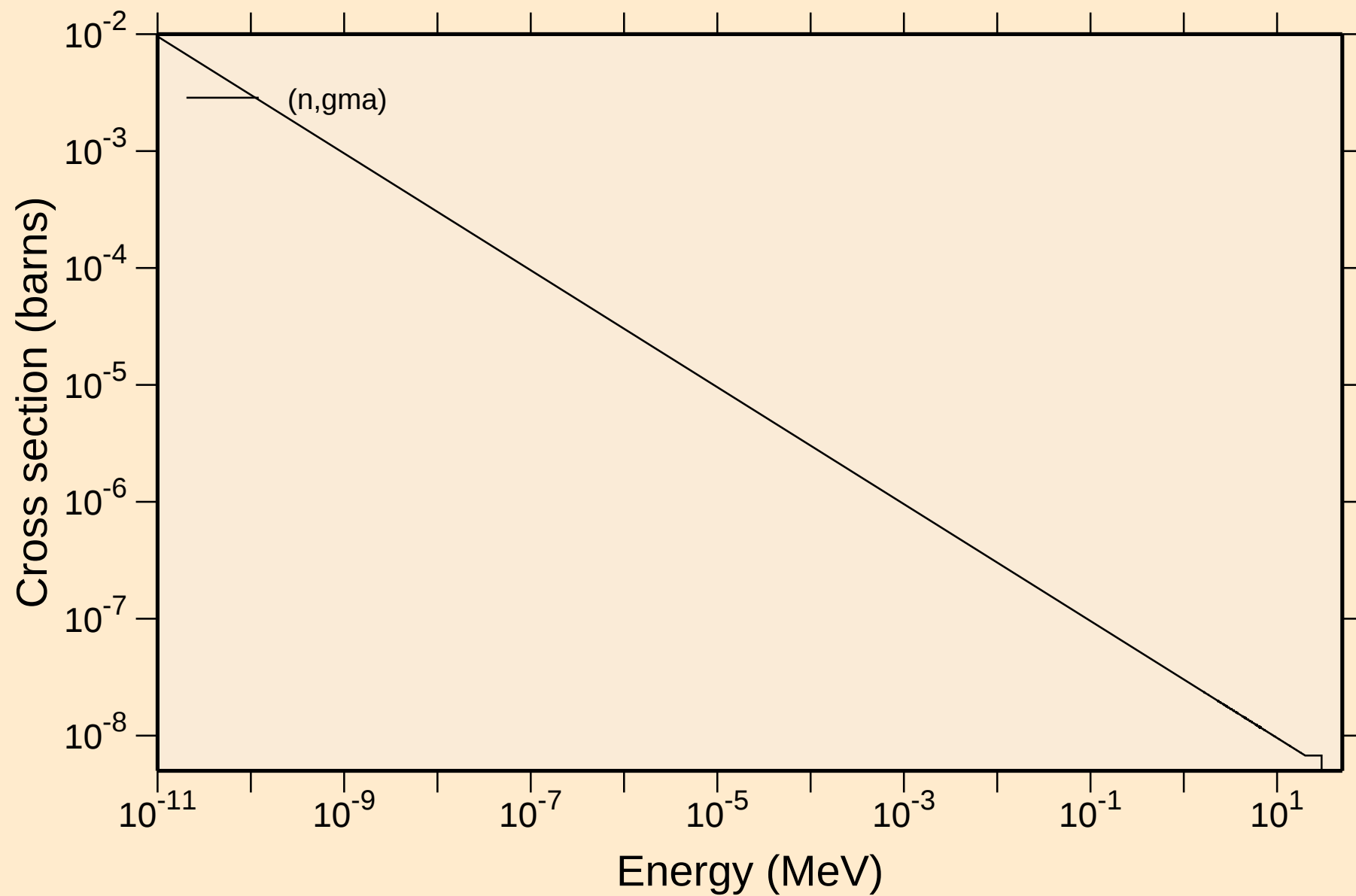


JEFF-3.1 O-16 Damage



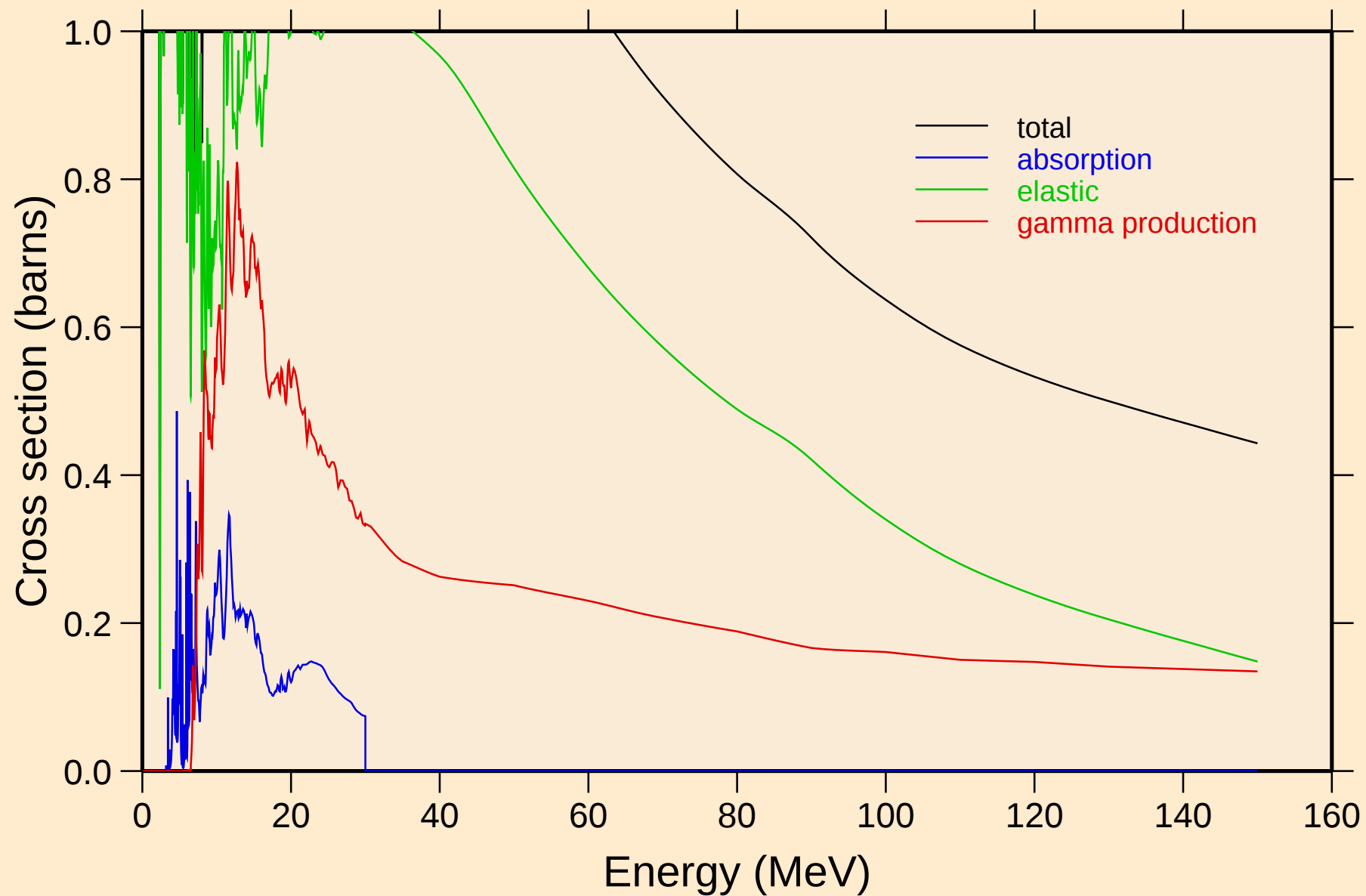
JEFF-3.1 O-16

Non-threshold reactions



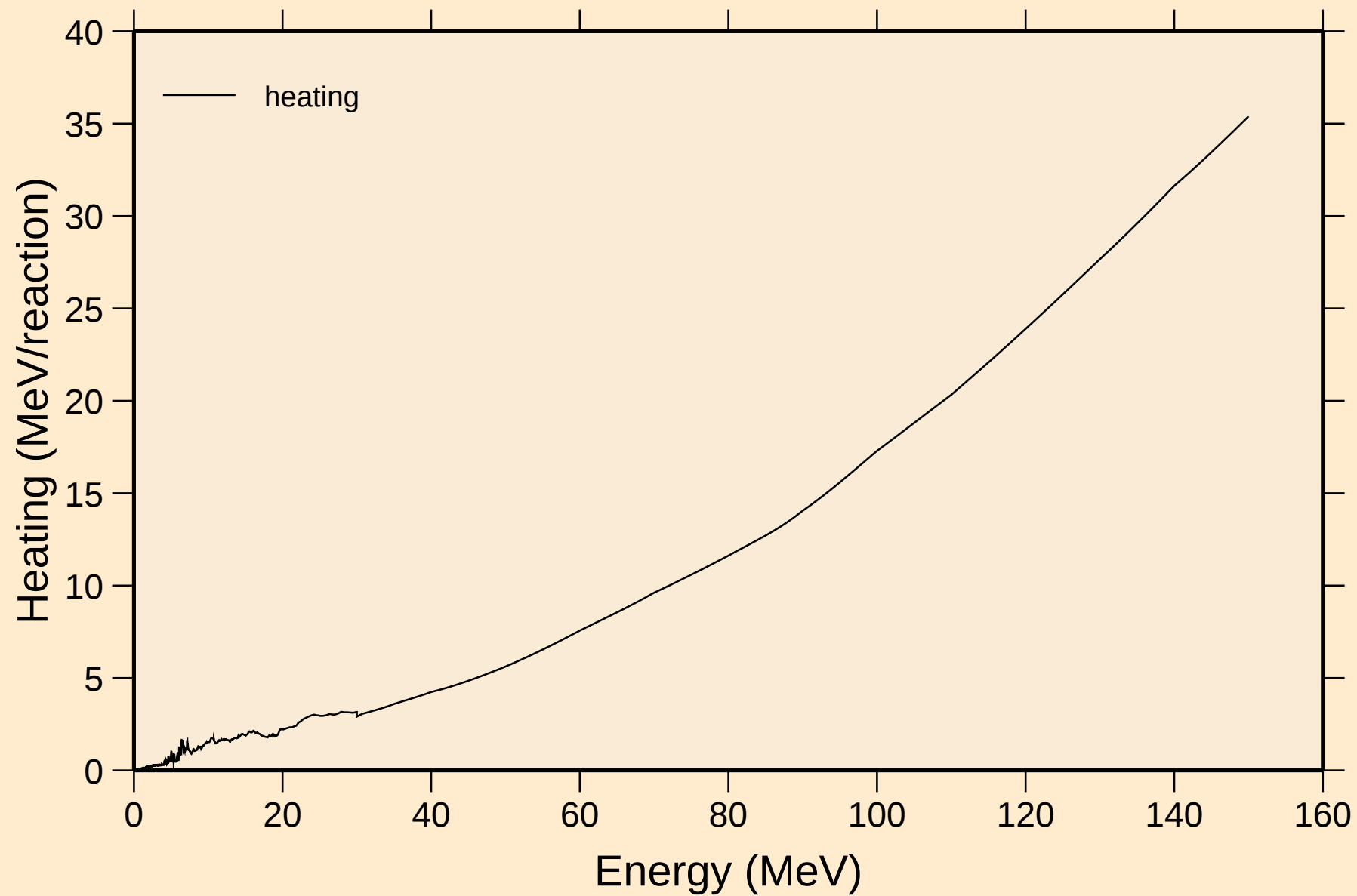
JEFF-3.1 O-16

Principal cross sections



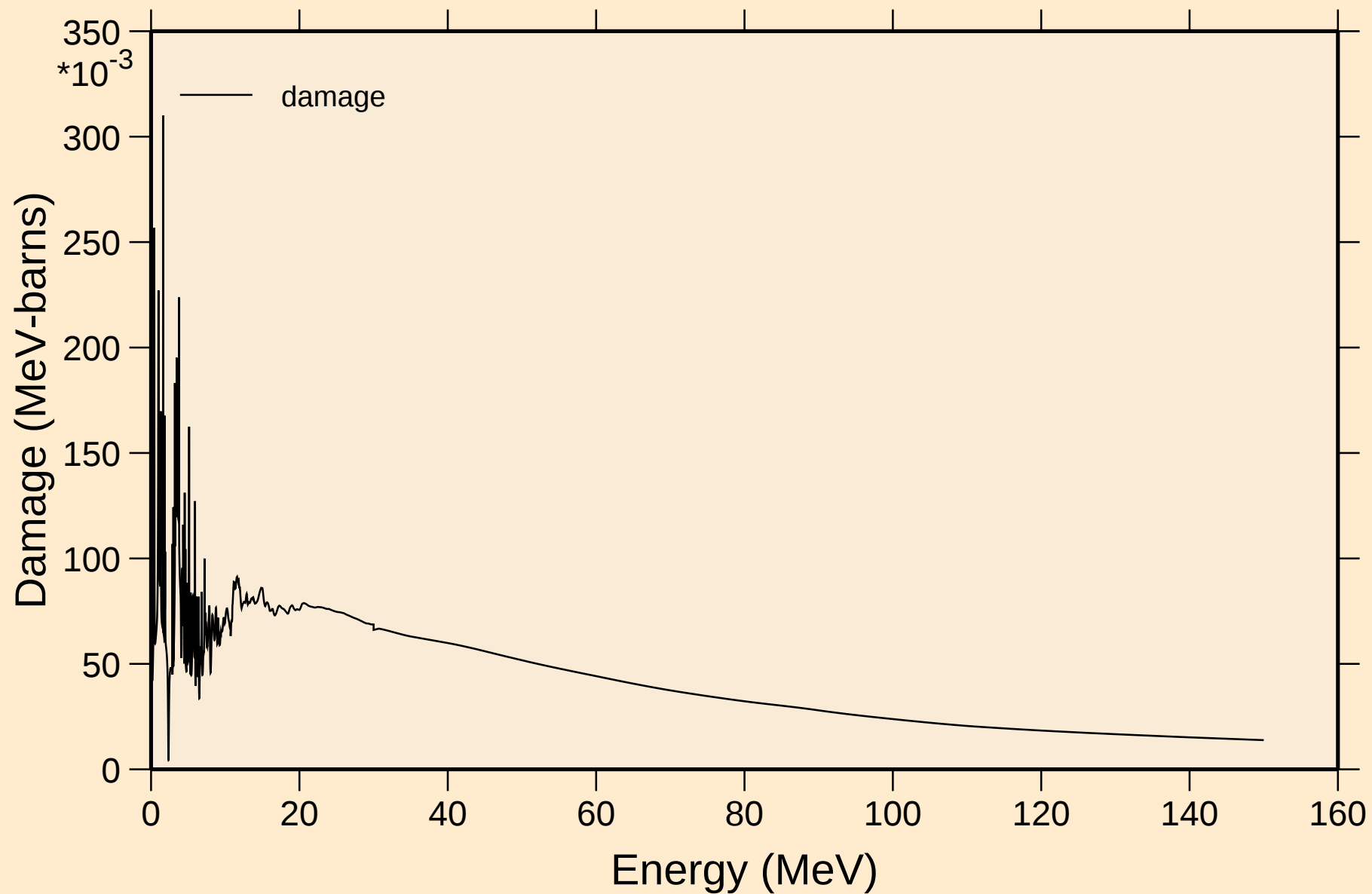
JEFF-3.1 O-16

Heating



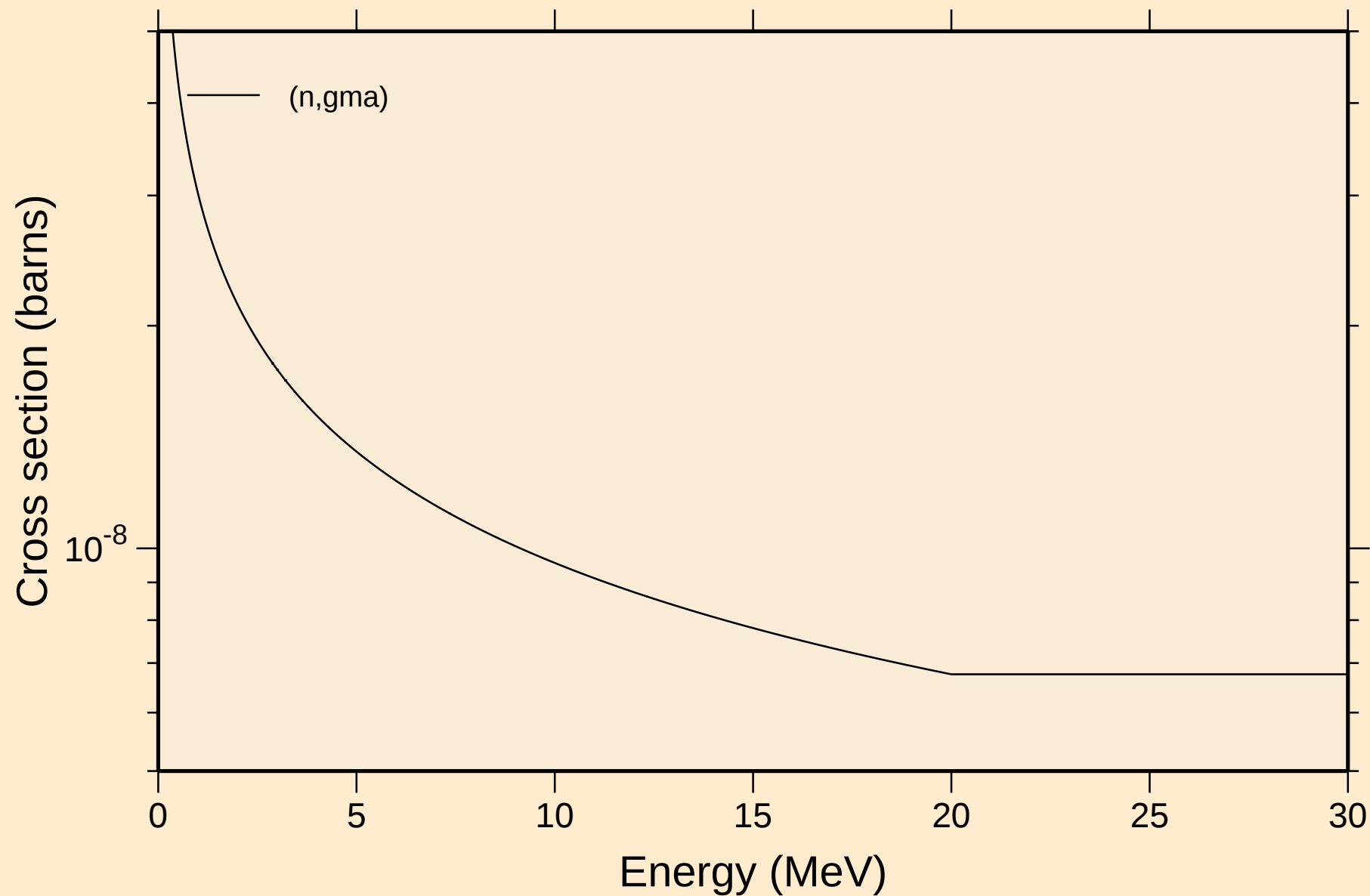
JEFF-3.1 O-16

Damage



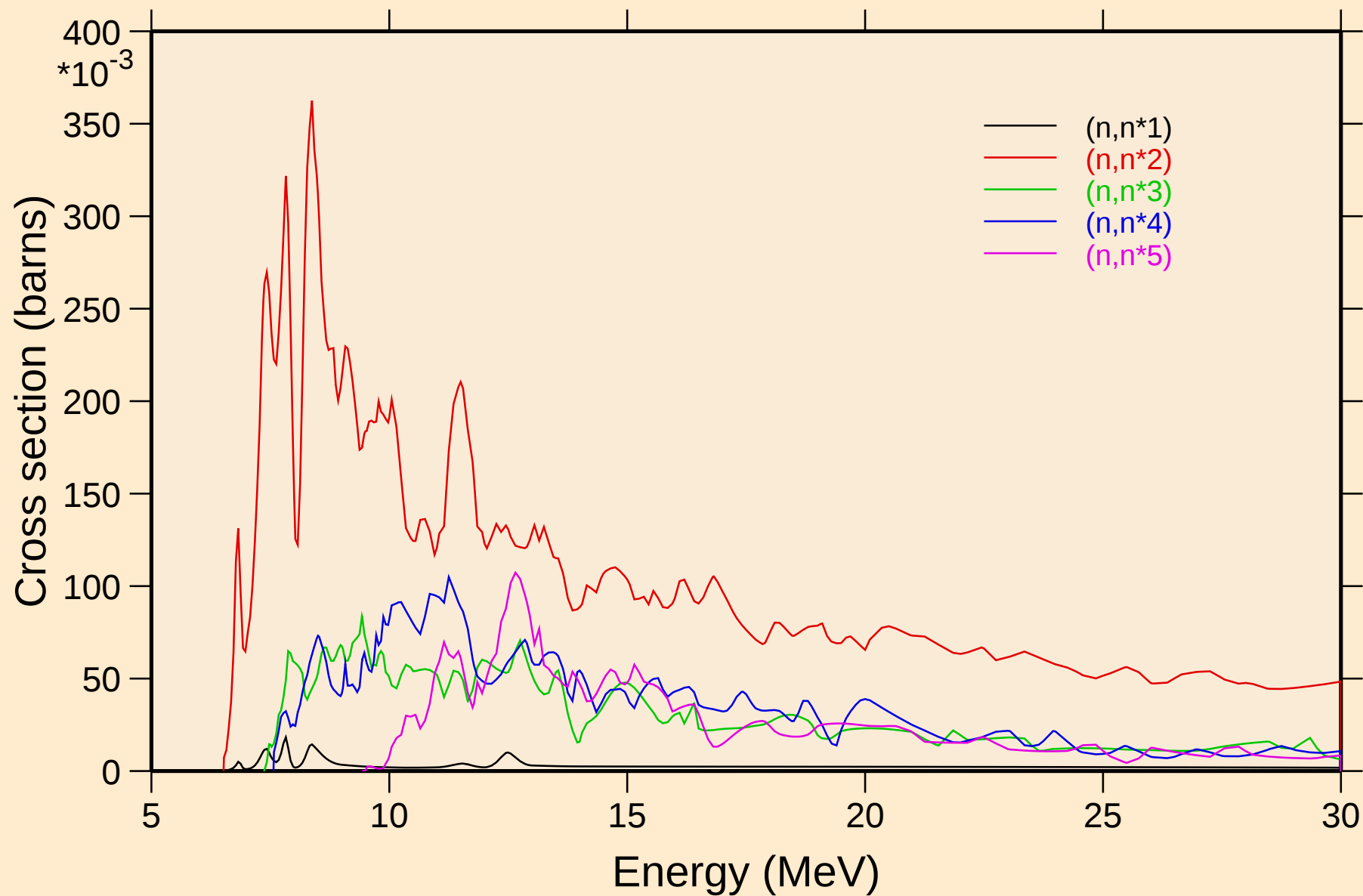
JEFF-3.1 O-16

Non-threshold reactions



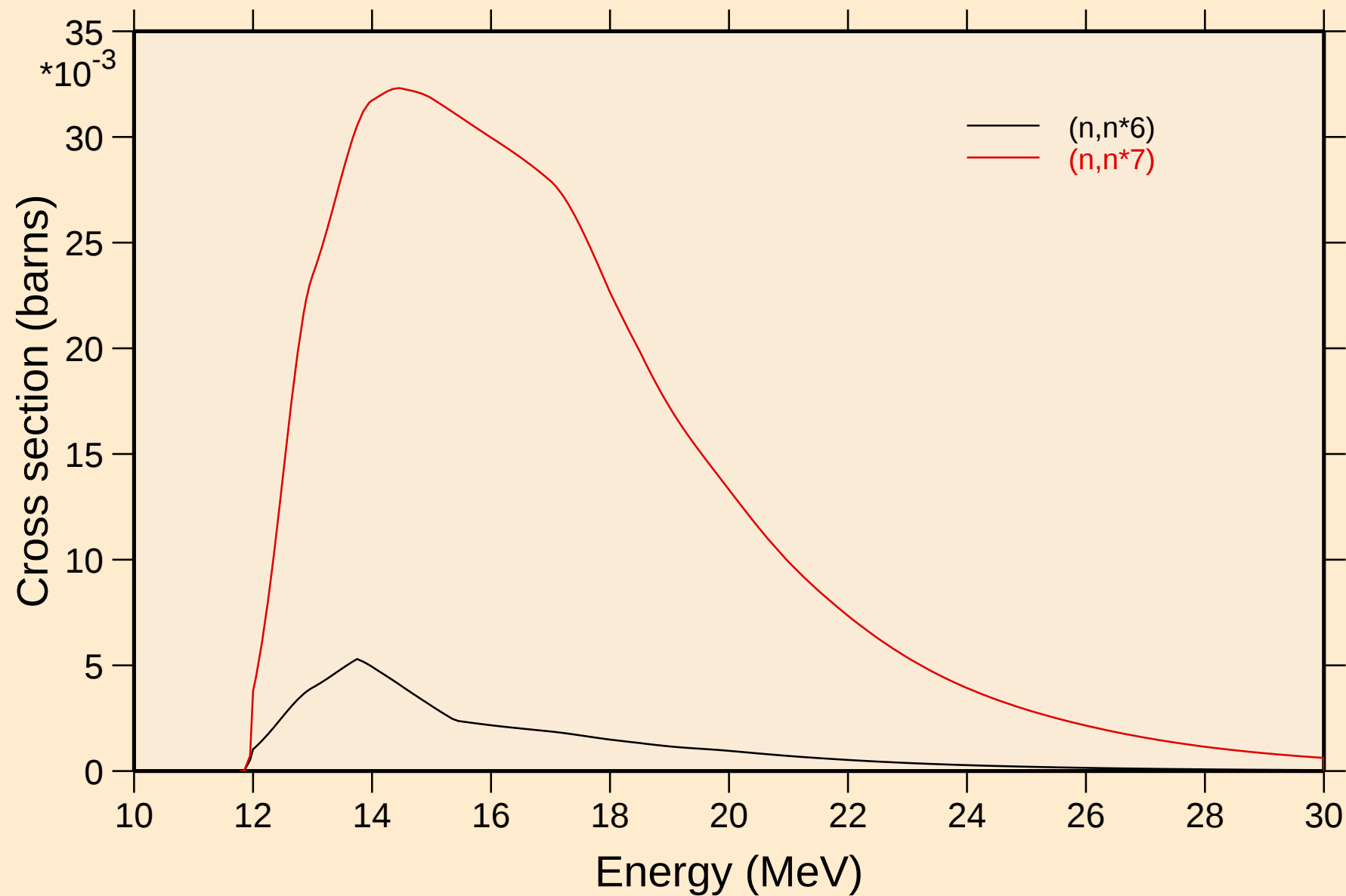
JEFF-3.1 O-16

Inelastic levels



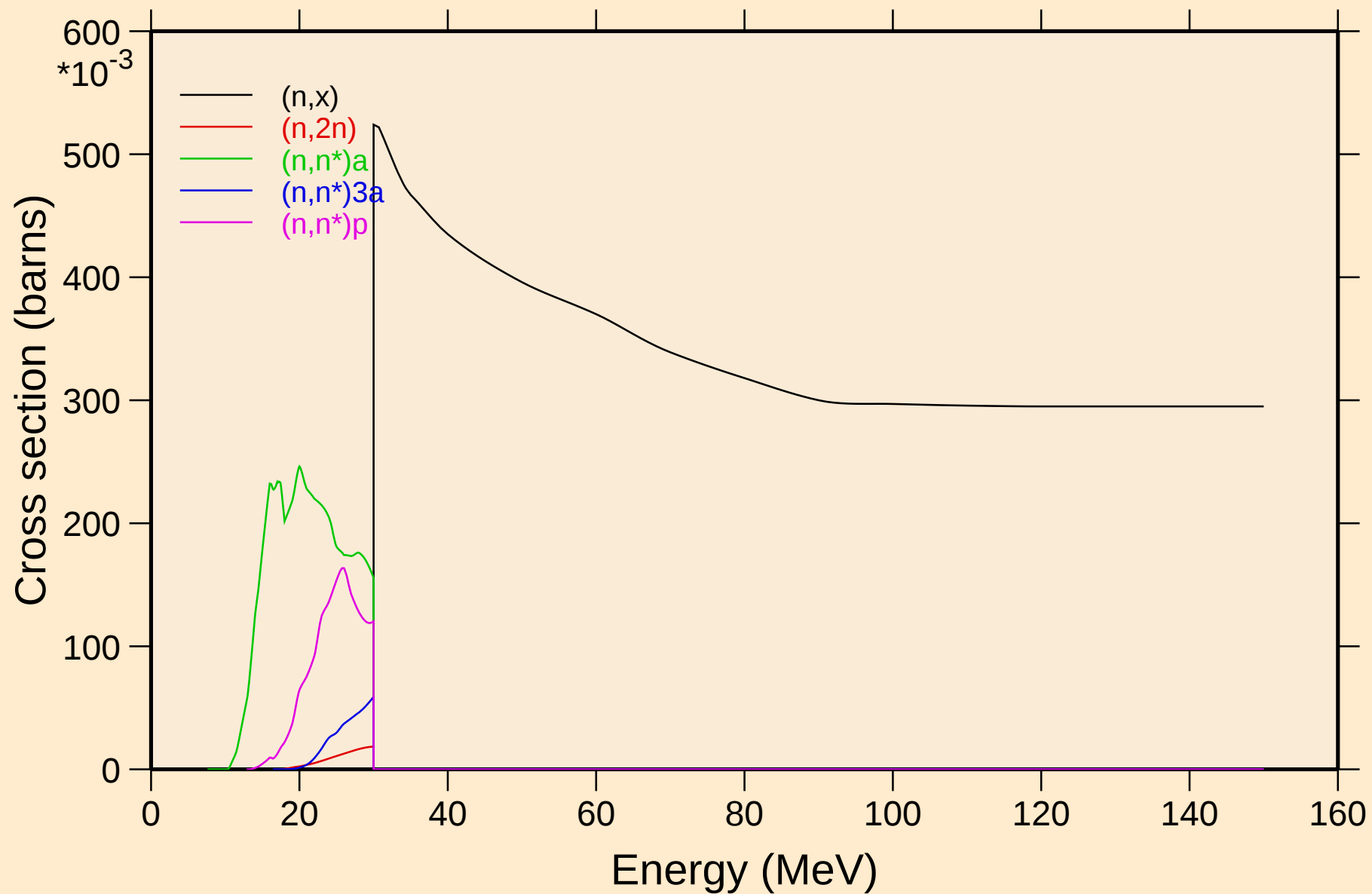
JEFF-3.1 O-16

Inelastic levels



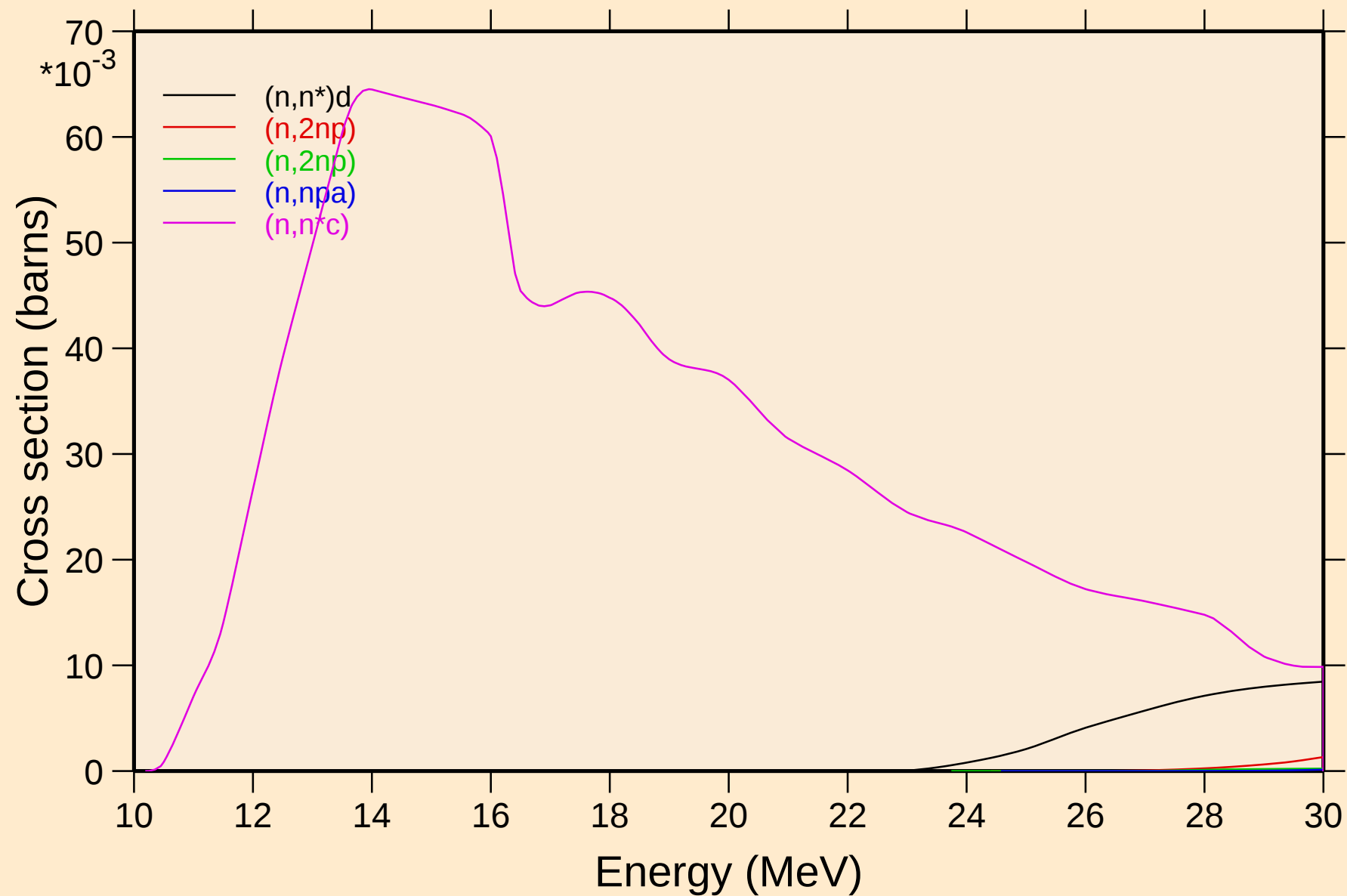
JEFF-3.1 O-16

Threshold reactions



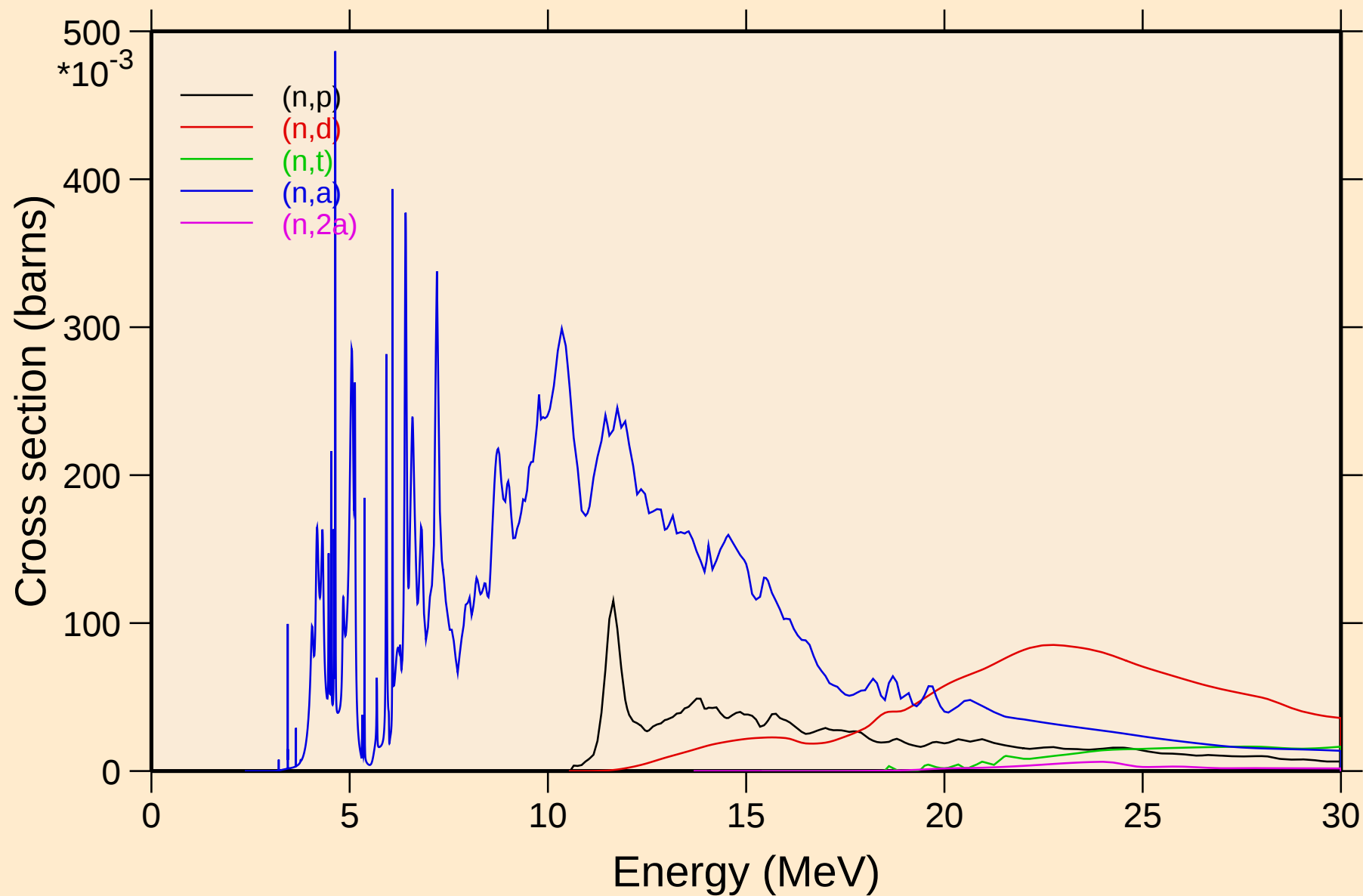
JEFF-3.1 O-16

Threshold reactions



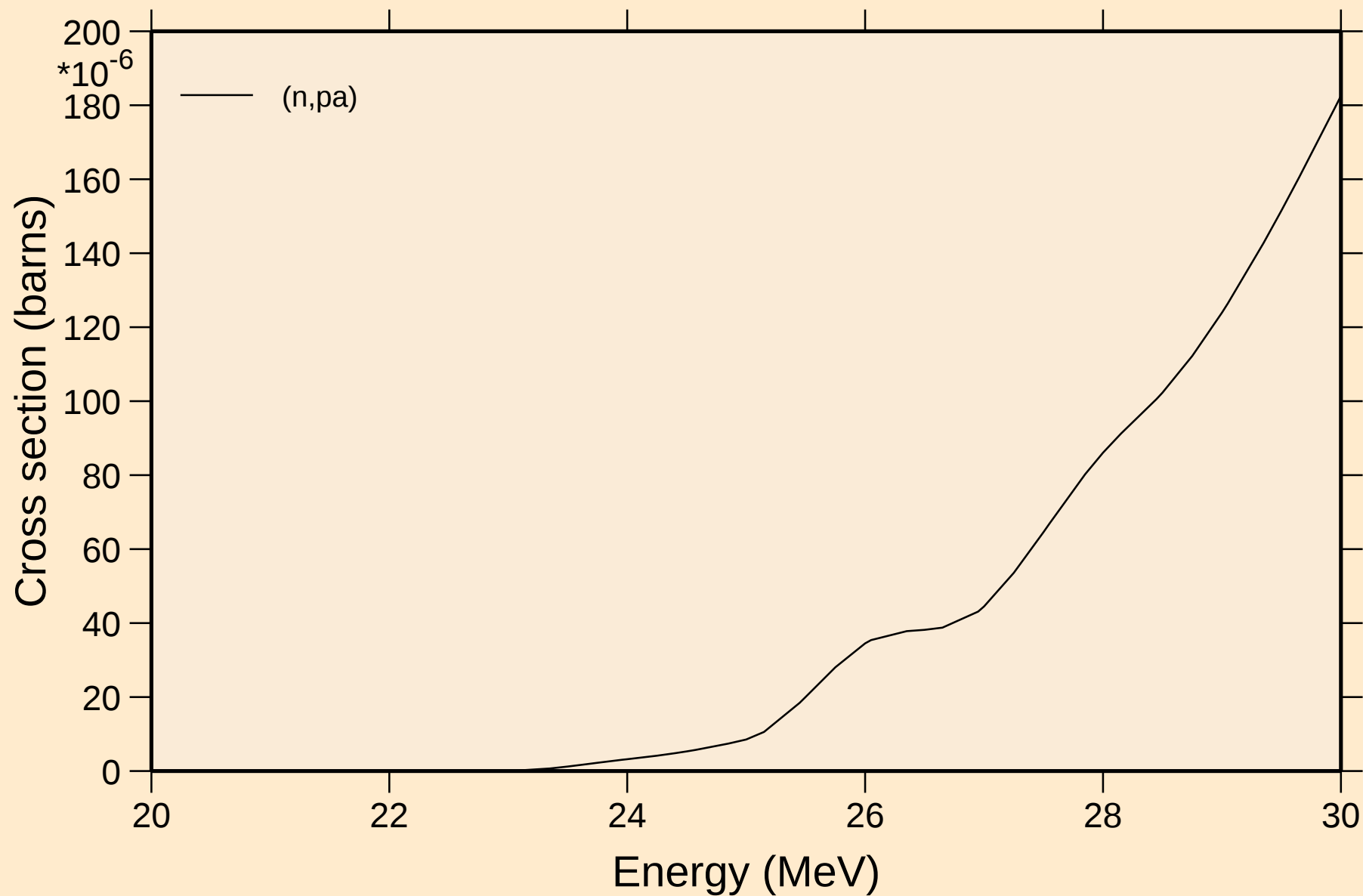
JEFF-3.1 O-16

Threshold reactions



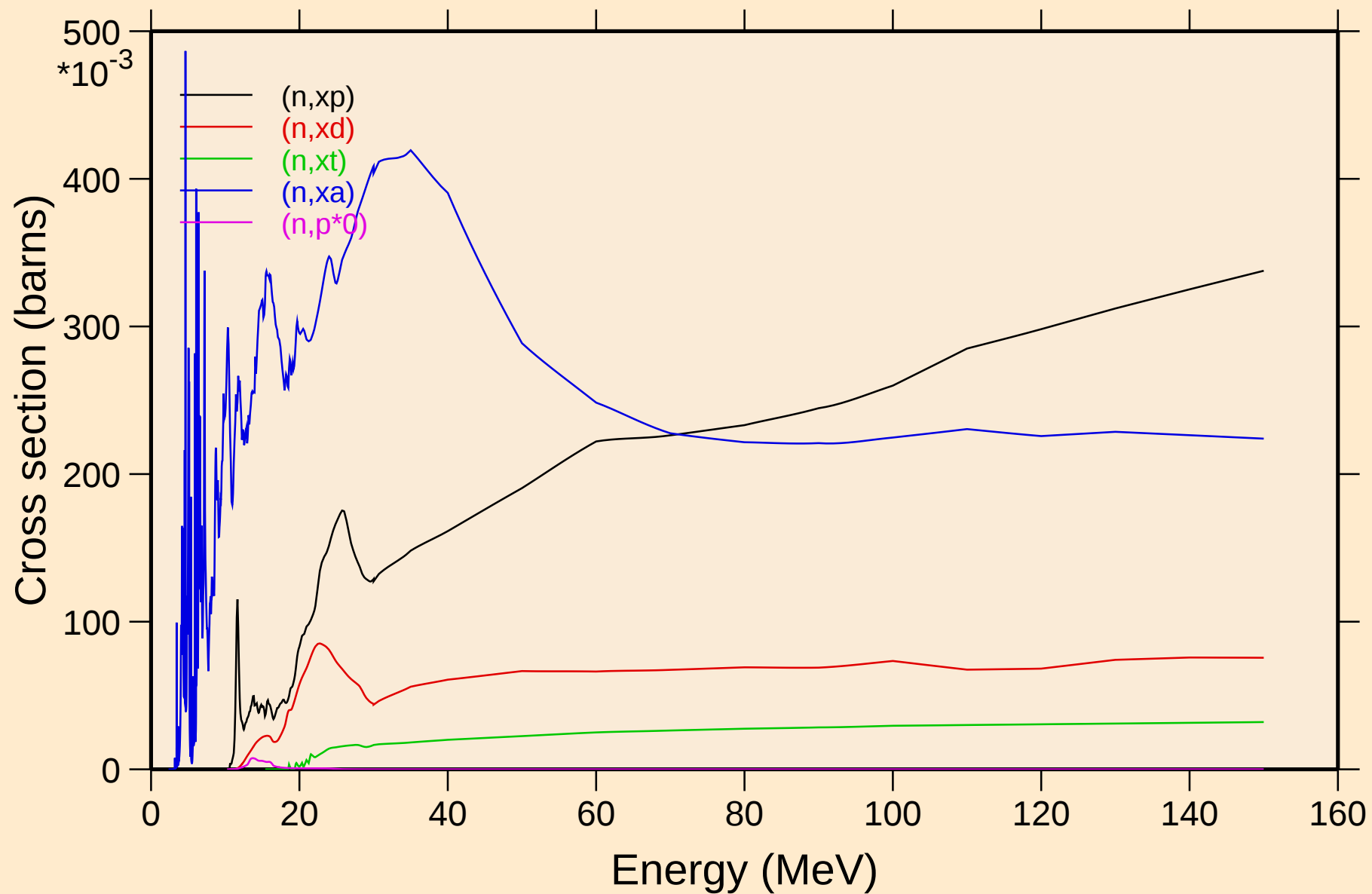
JEFF-3.1 O-16

Threshold reactions



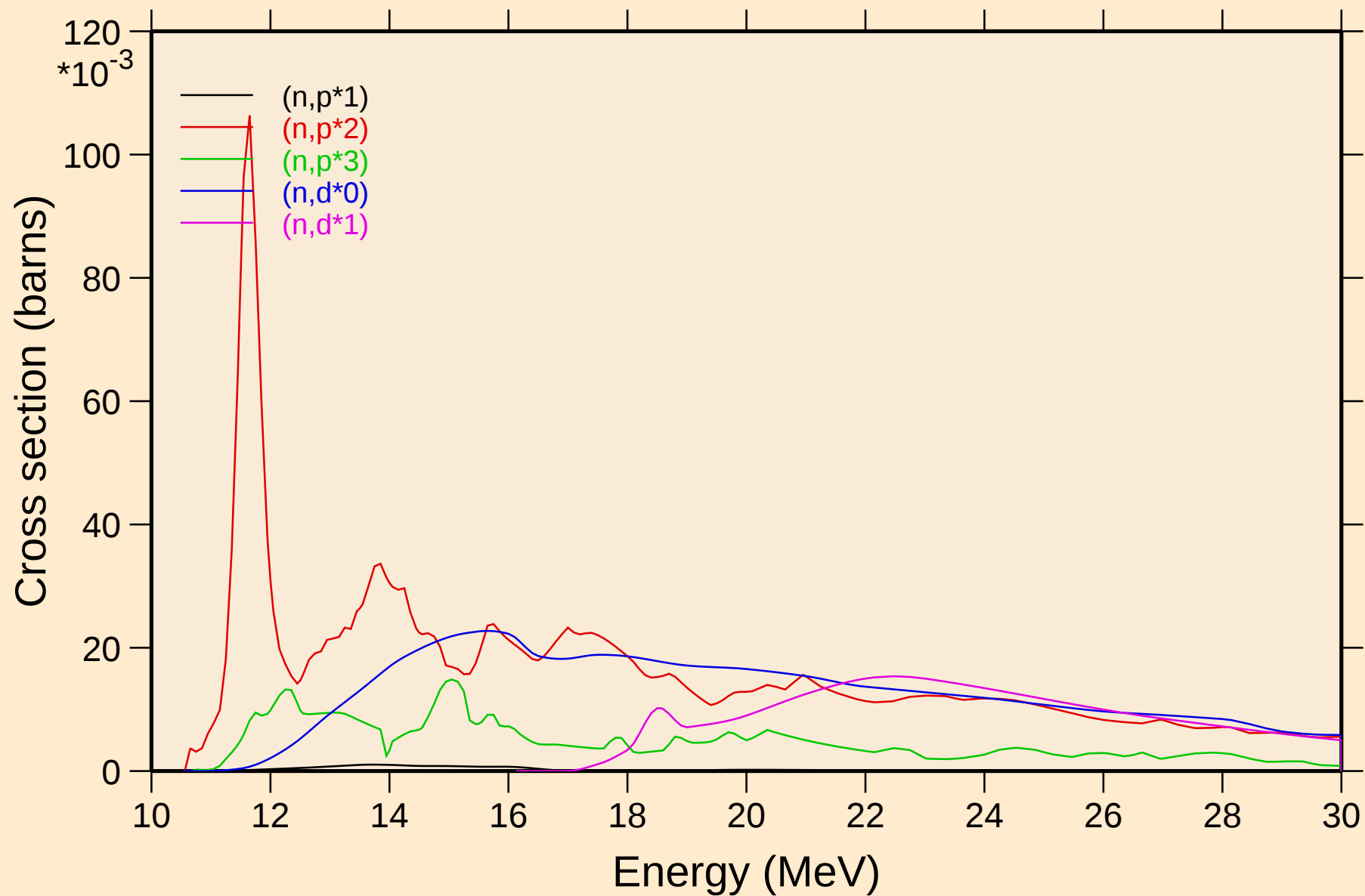
JEFF-3.1 O-16

Threshold reactions



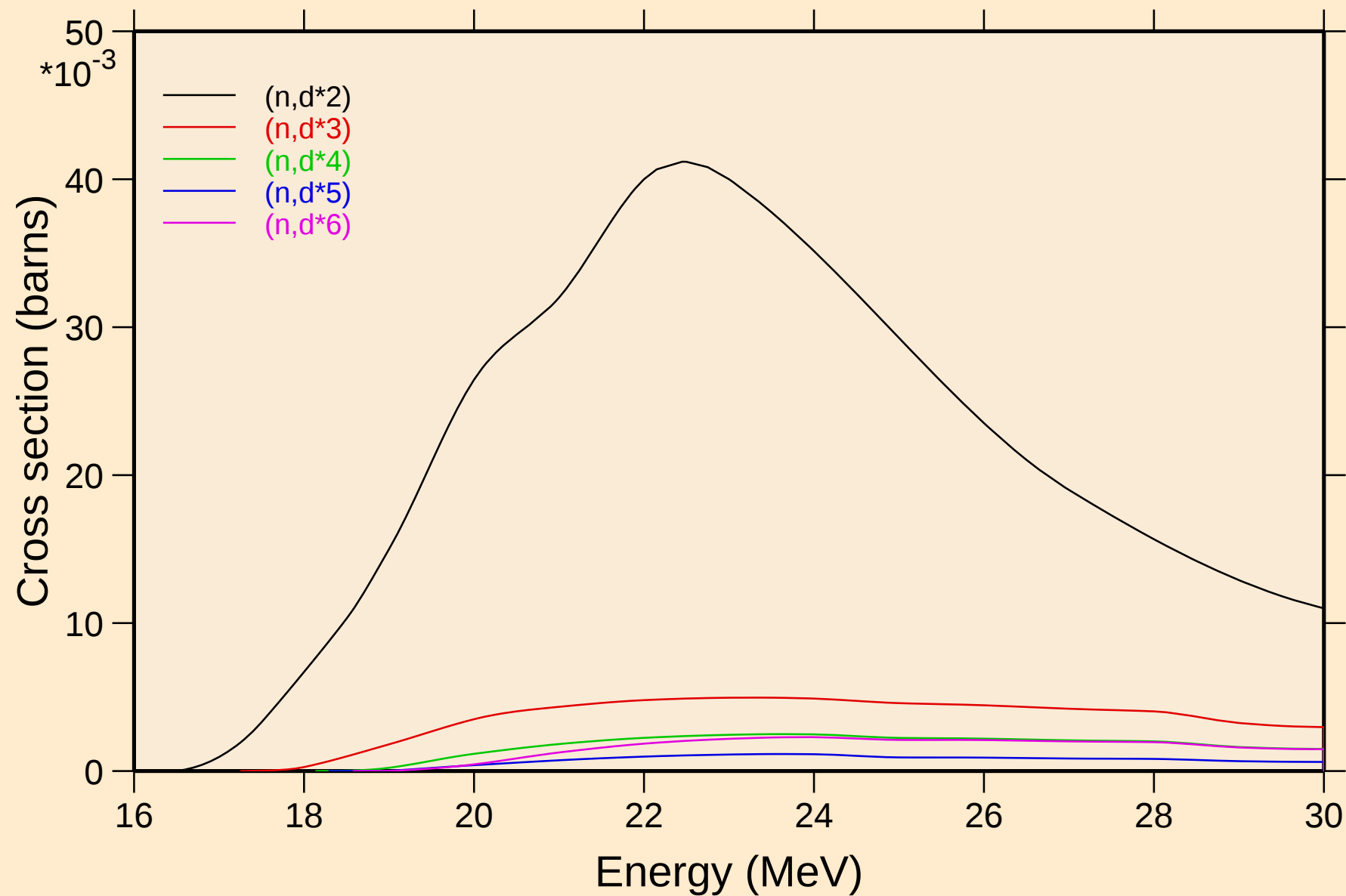
JEFF-3.1 O-16

Threshold reactions



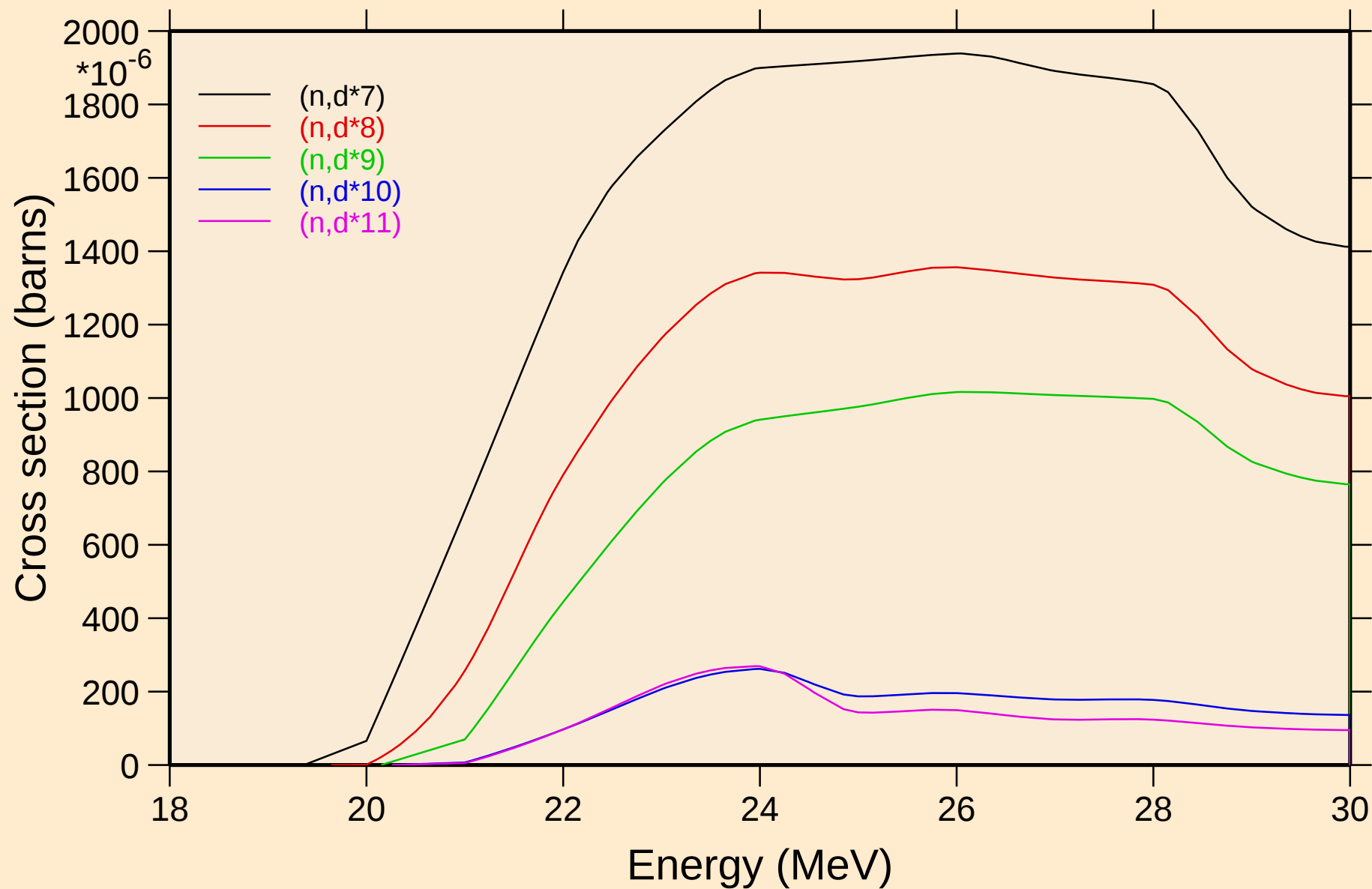
JEFF-3.1 O-16

Threshold reactions



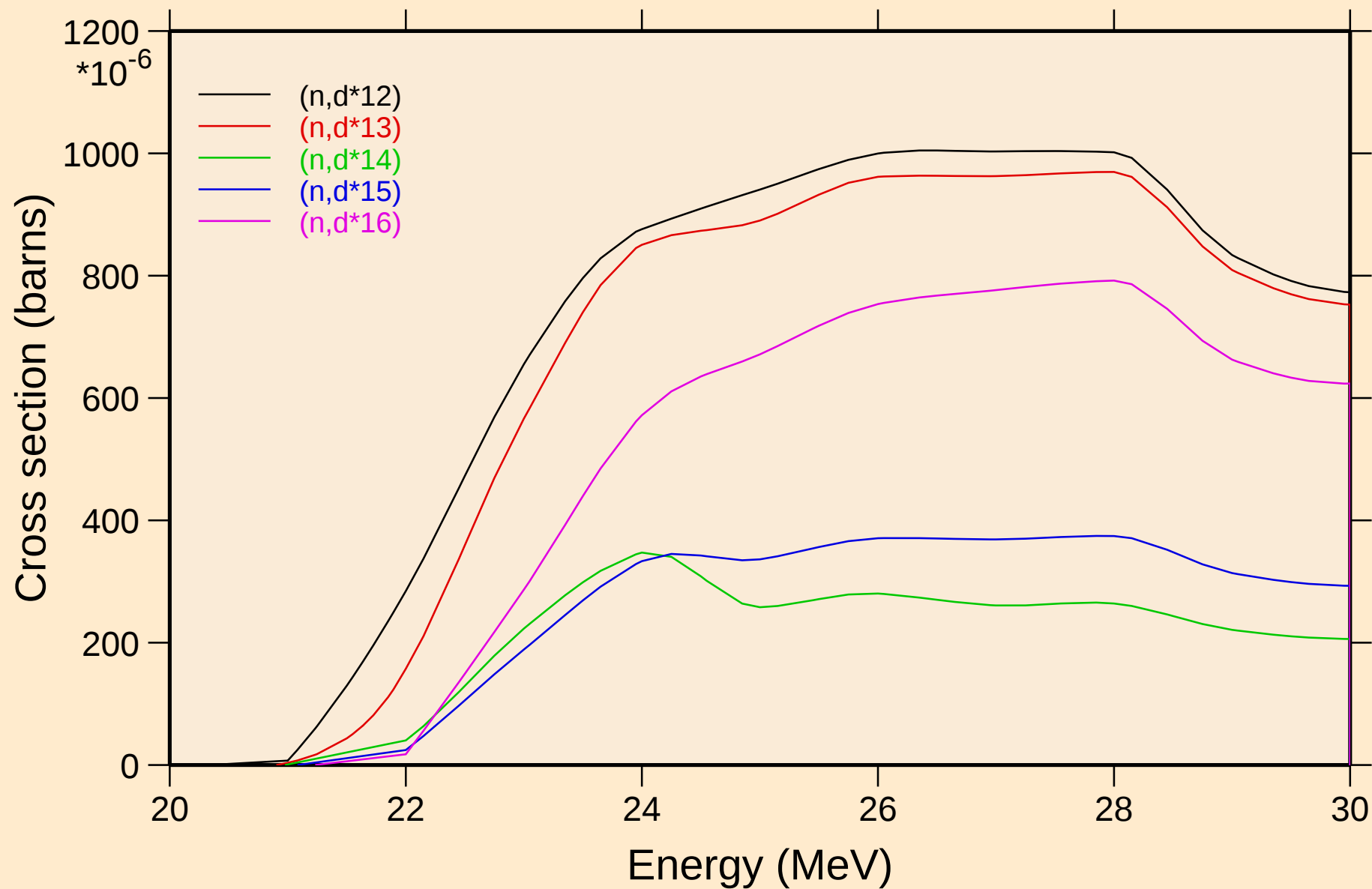
JEFF-3.1 O-16

Threshold reactions



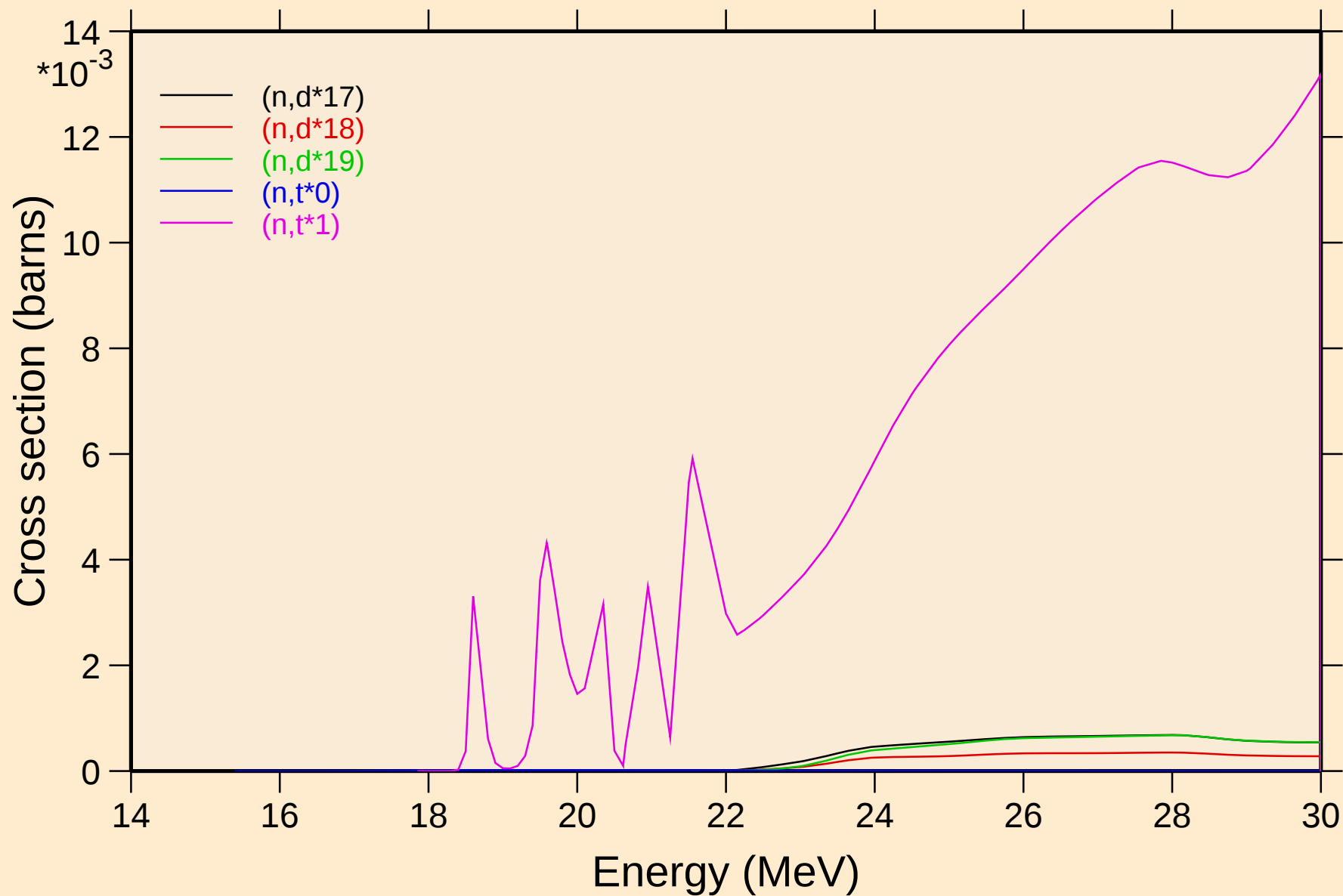
JEFF-3.1 O-16

Threshold reactions



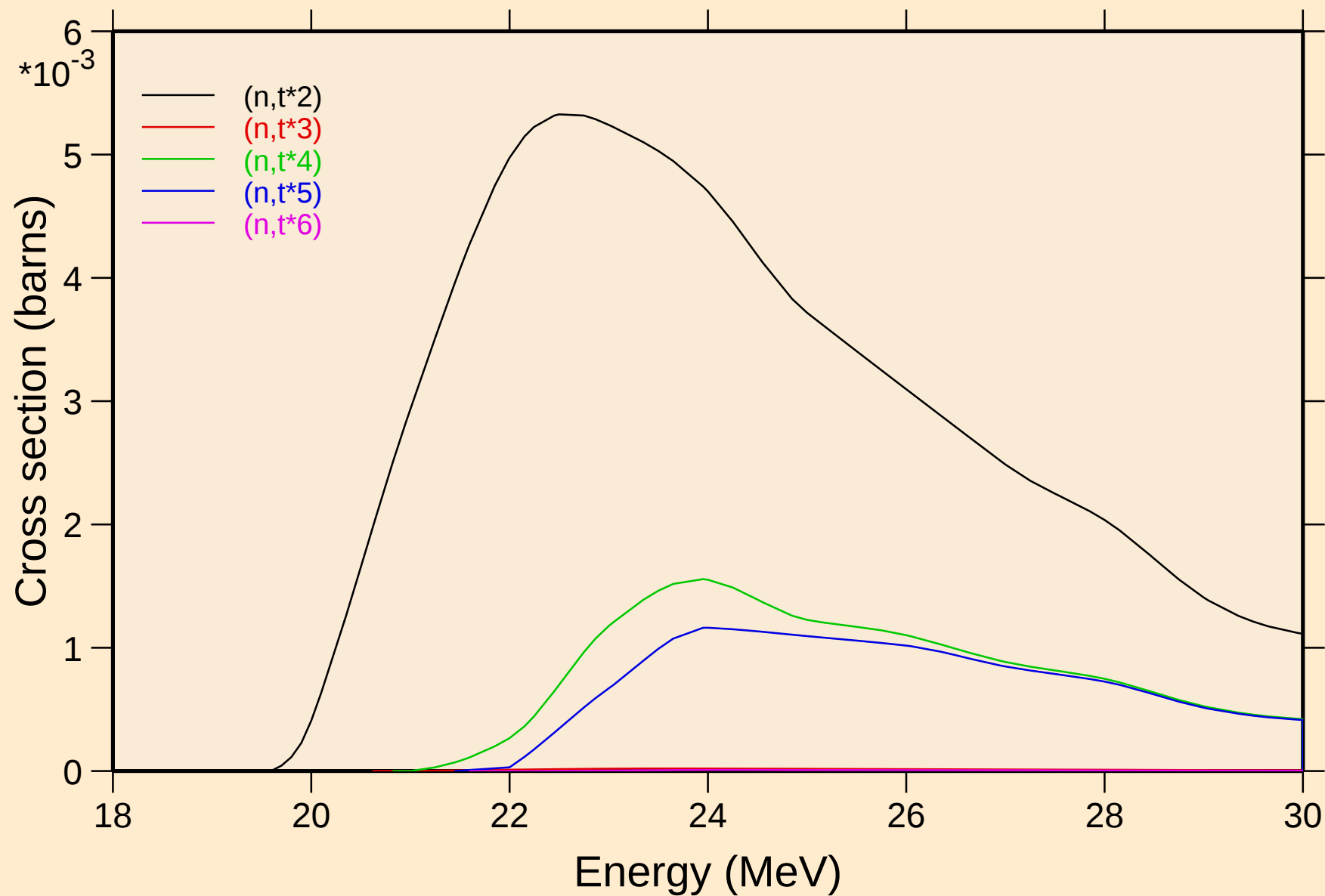
JEFF-3.1 O-16

Threshold reactions



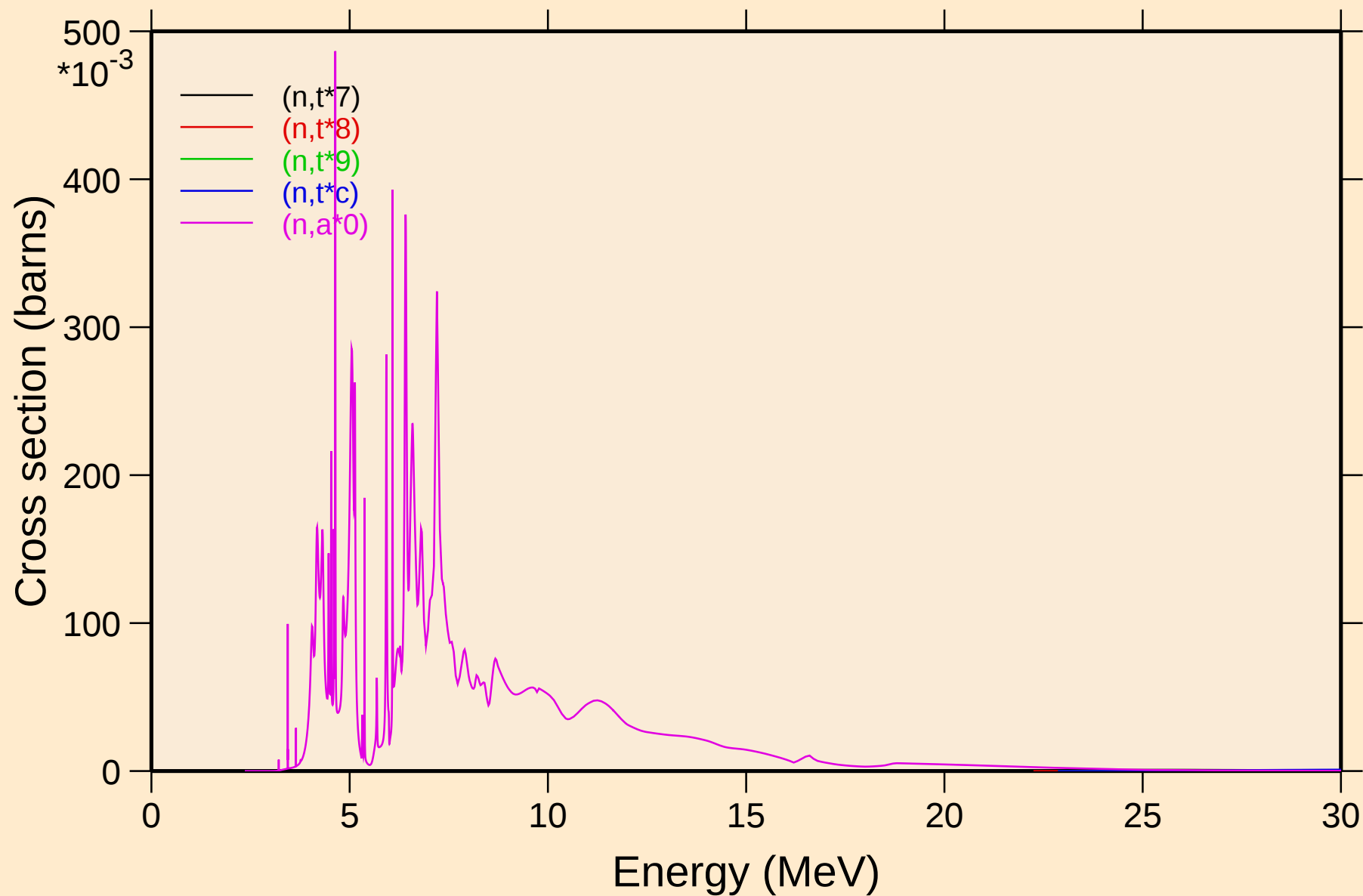
JEFF-3.1 O-16

Threshold reactions



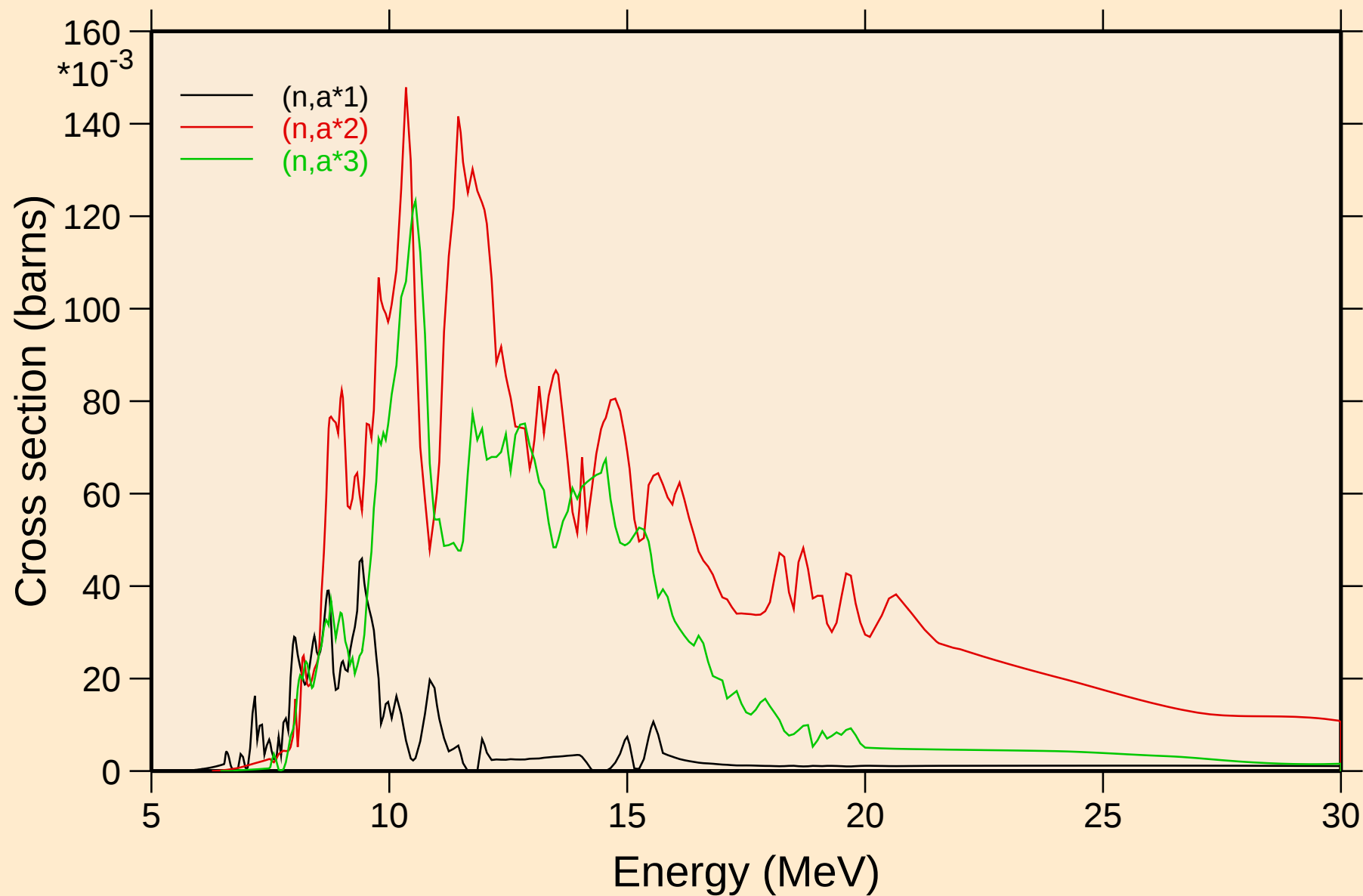
JEFF-3.1 O-16

Threshold reactions

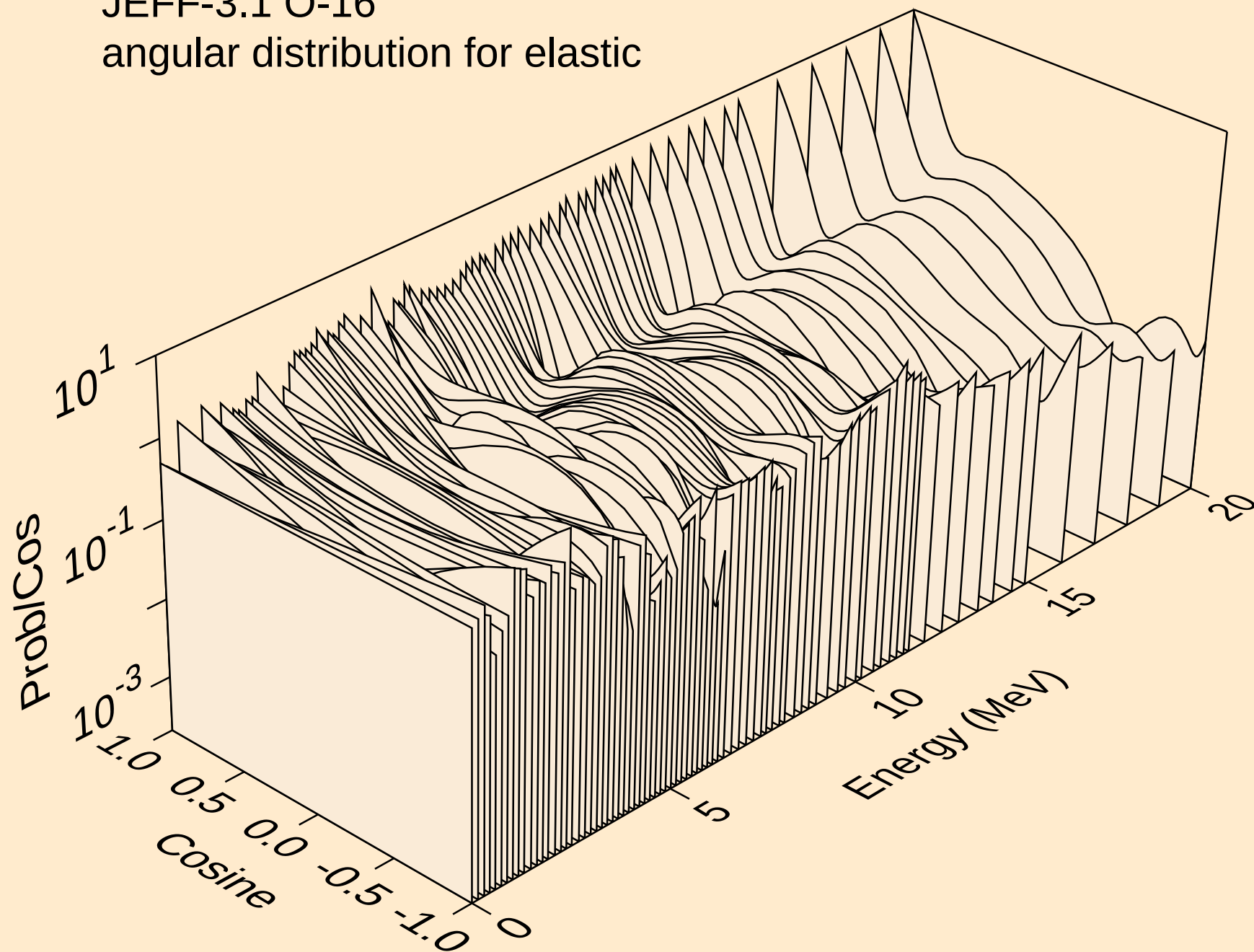


JEFF-3.1 O-16

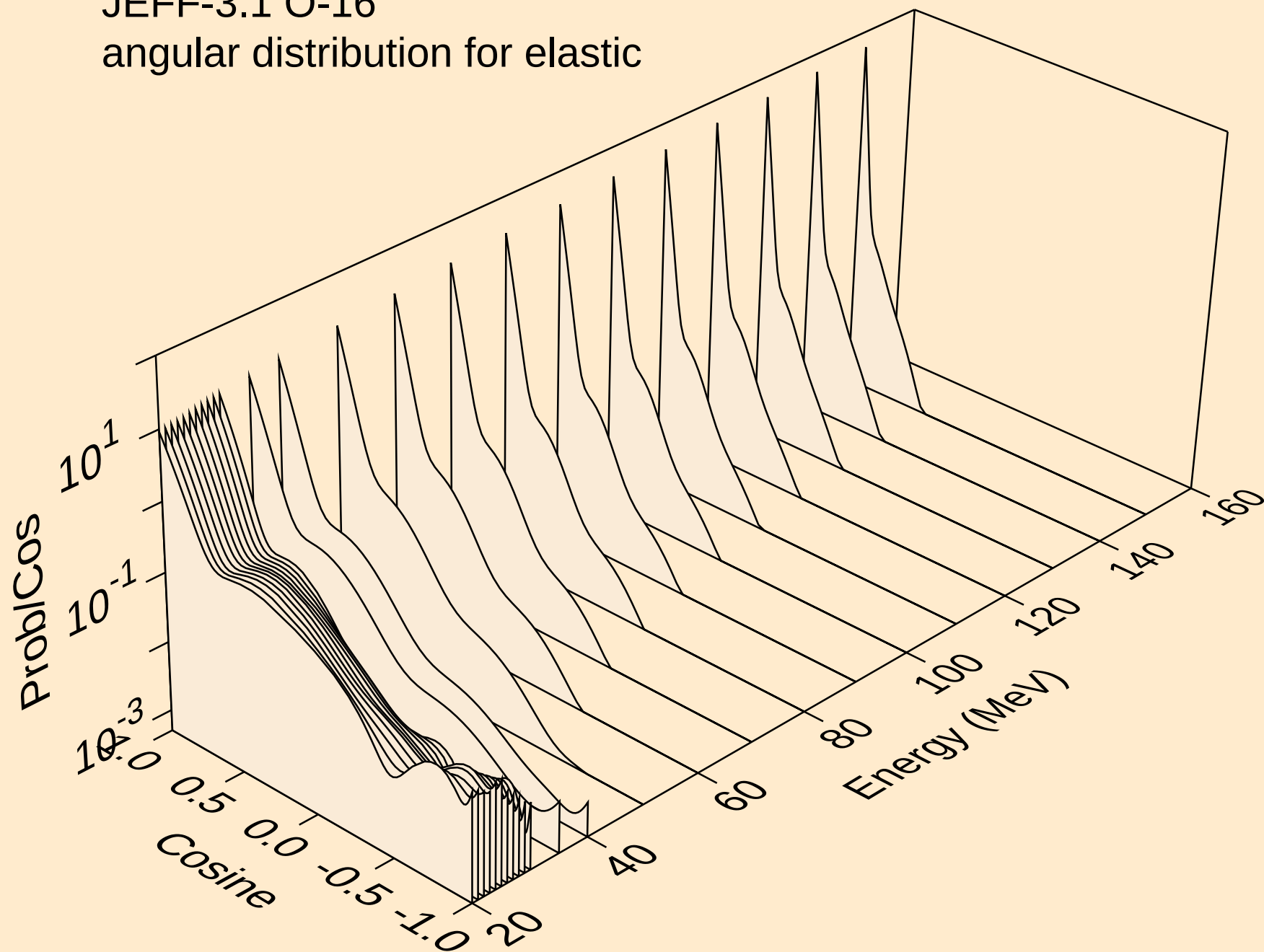
Threshold reactions



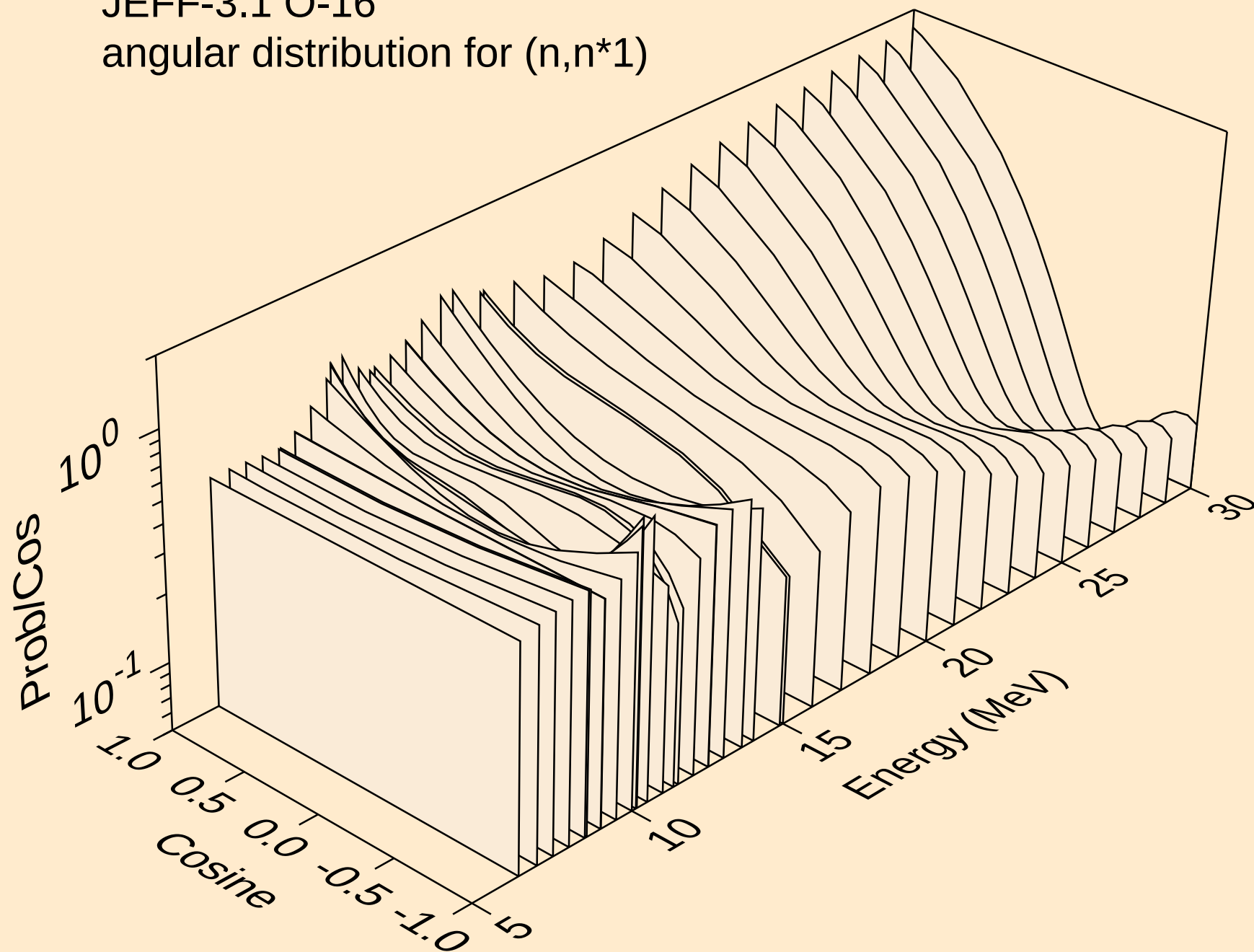
JEFF-3.1 O-16
angular distribution for elastic



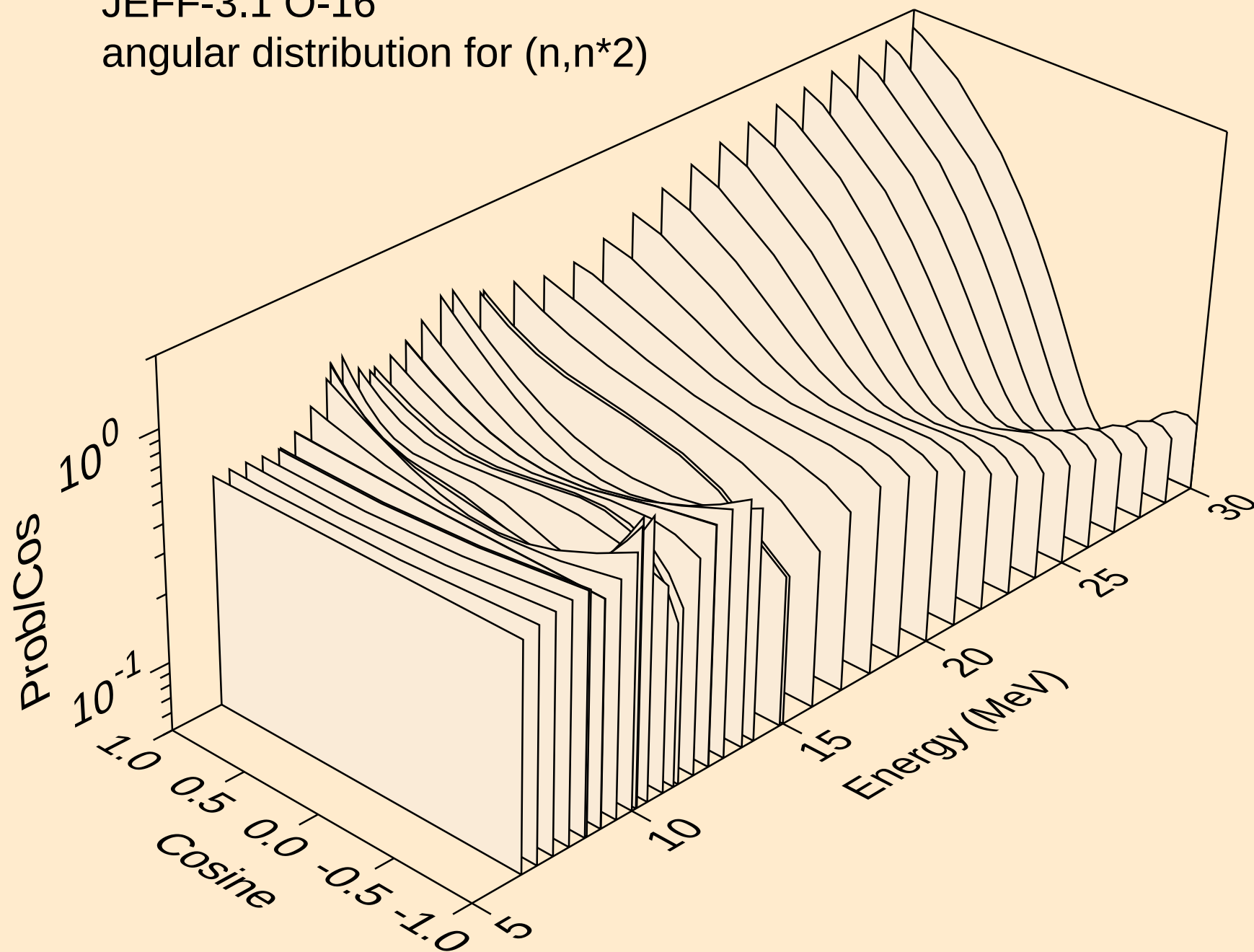
JEFF-3.1 O-16
angular distribution for elastic



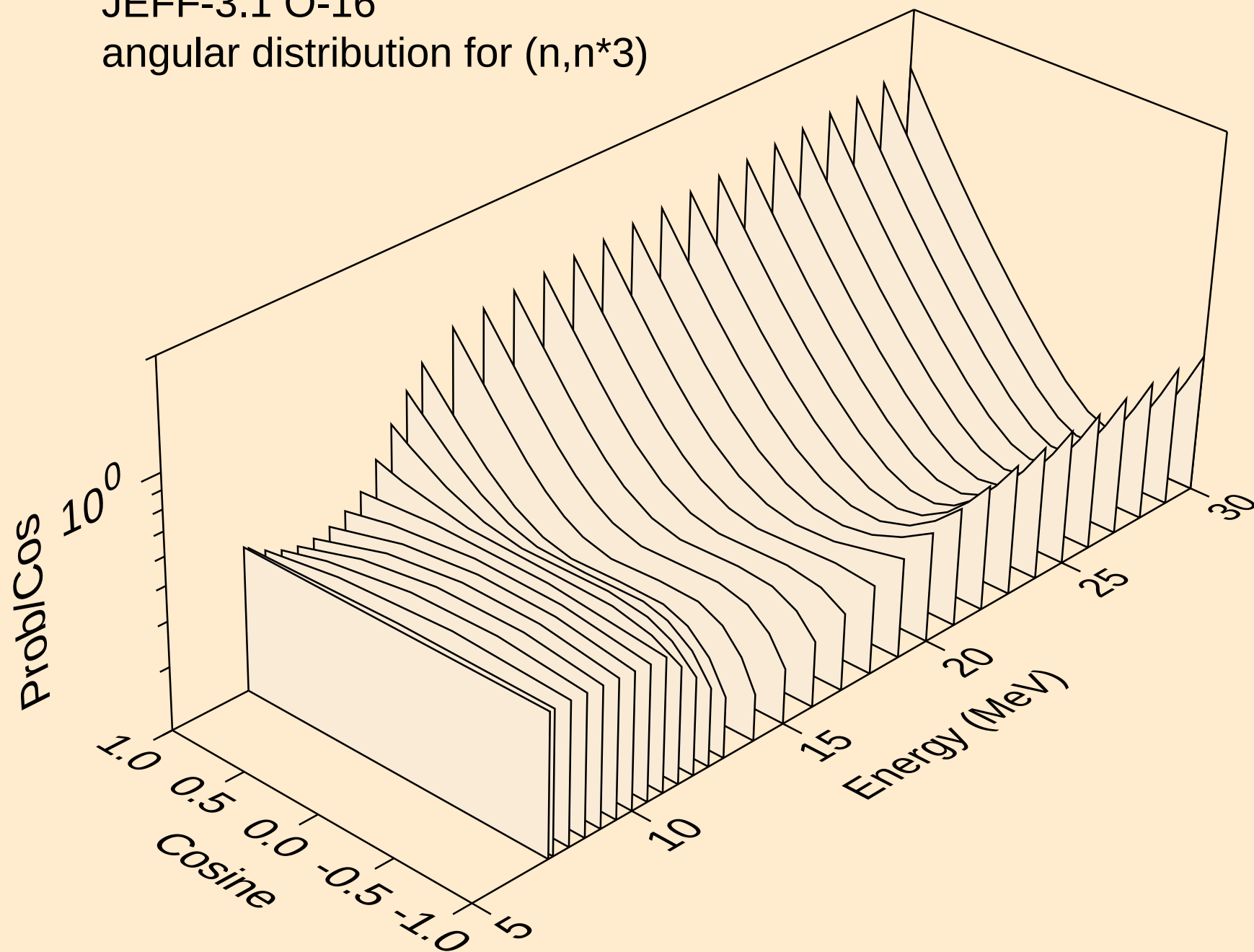
JEFF-3.1 O-16
angular distribution for (n,n*1)



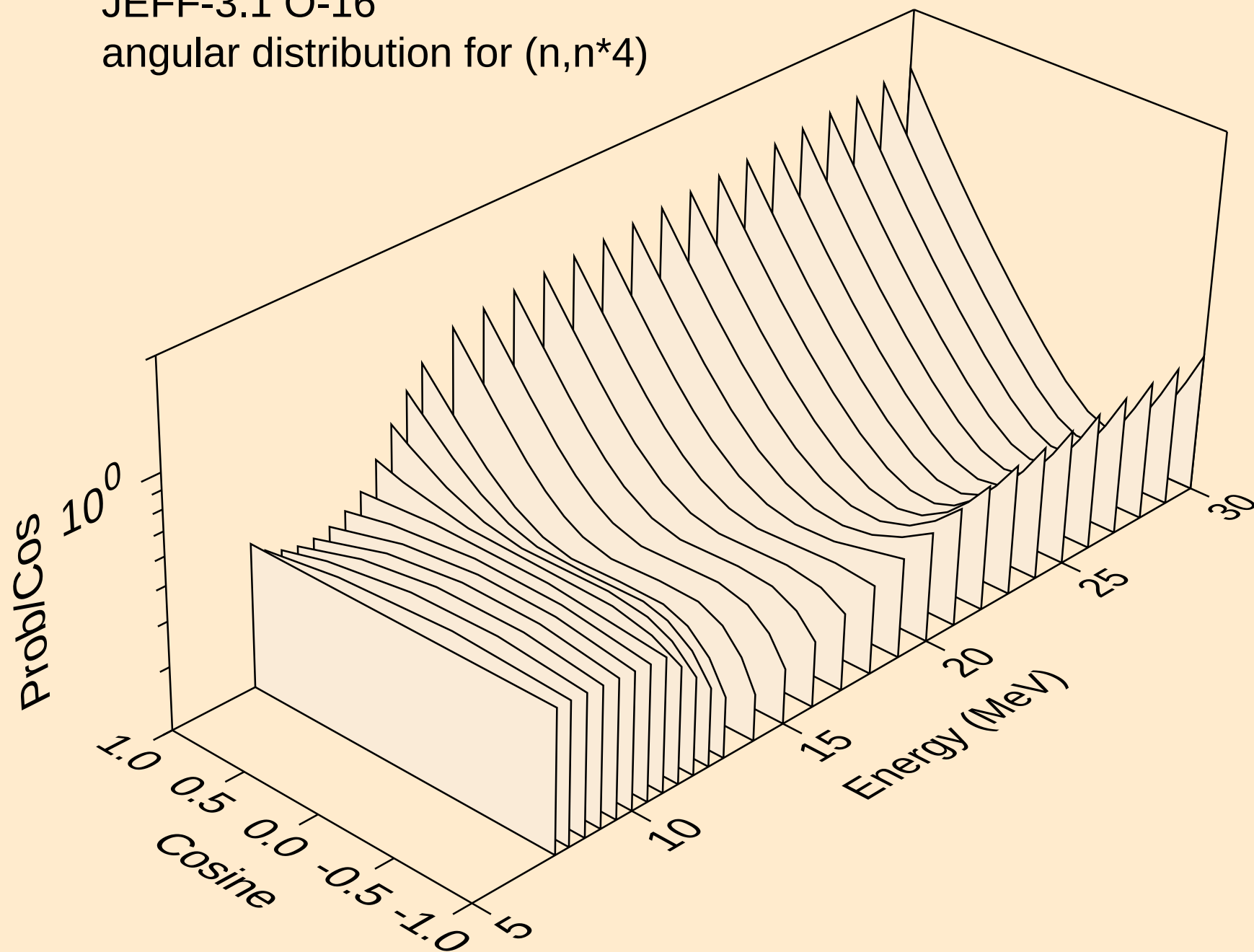
JEFF-3.1 O-16
angular distribution for (n,n*2)



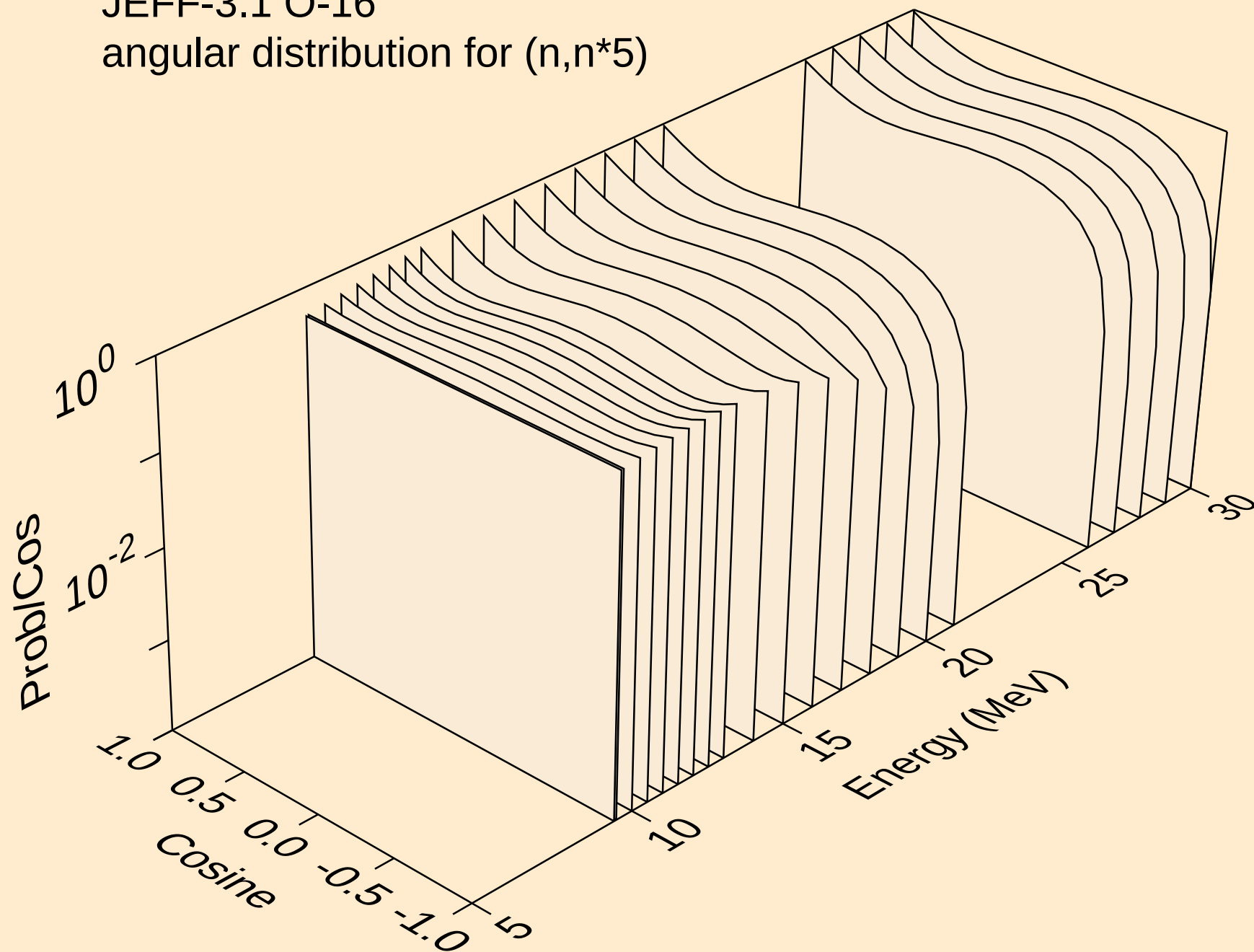
JEFF-3.1 O-16
angular distribution for (n,n*3)



JEFF-3.1 O-16
angular distribution for (n,n*4)

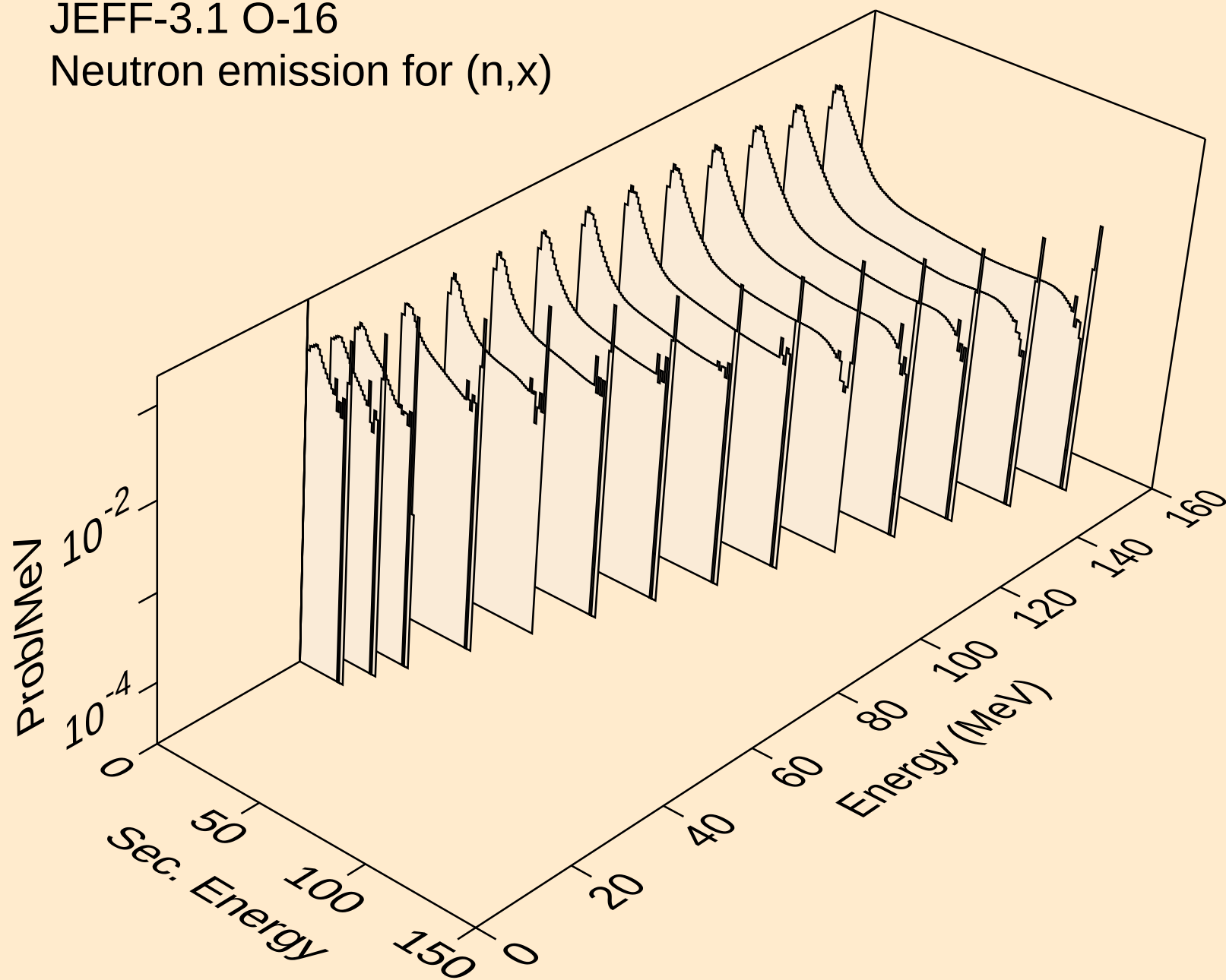


JEFF-3.1 O-16
angular distribution for (n,n*5)

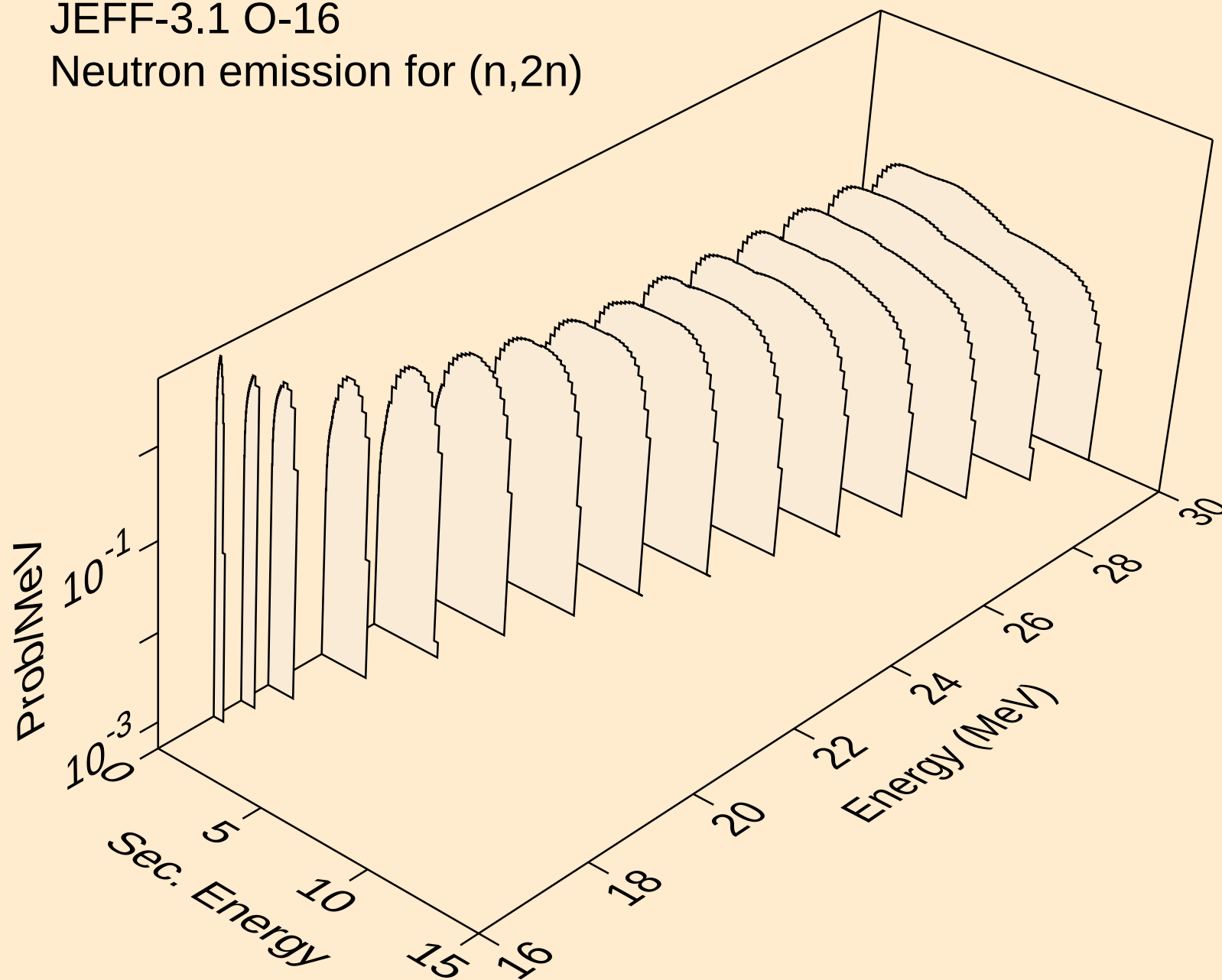


JEFF-3.1 O-16

Neutron emission for (n,x)

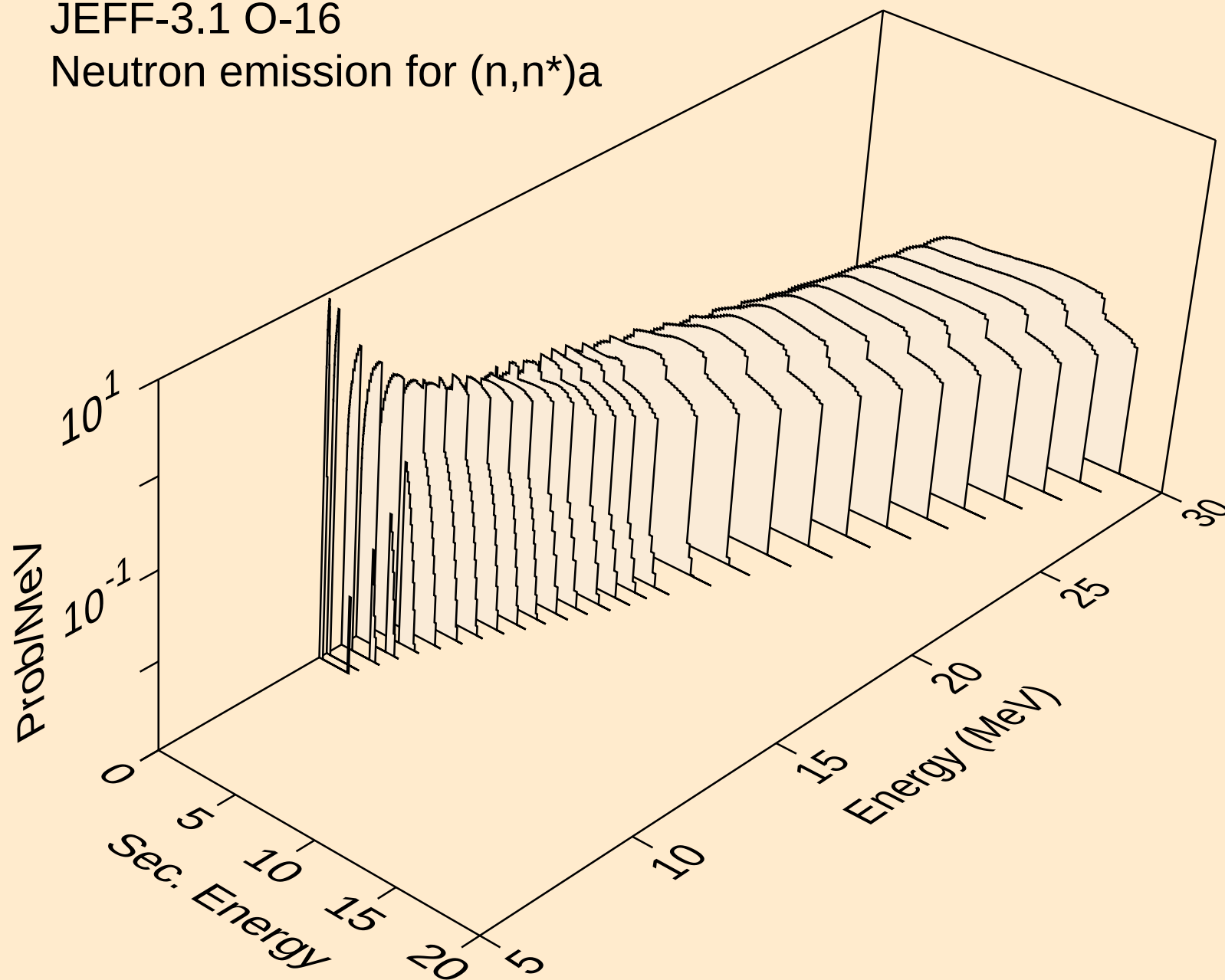


JEFF-3.1 O-16
Neutron emission for (n,2n)



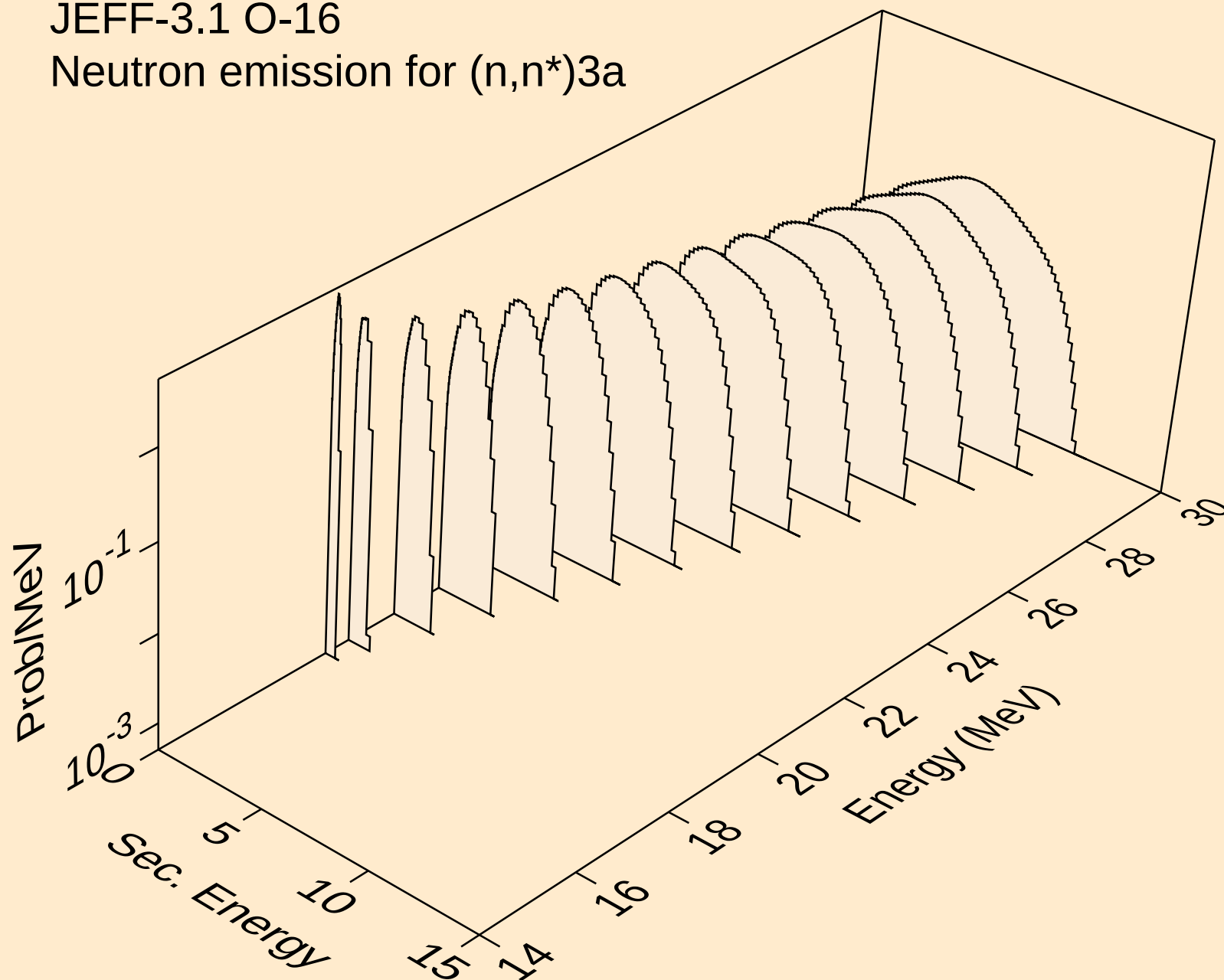
JEFF-3.1 O-16

Neutron emission for $(n,n^*)a$



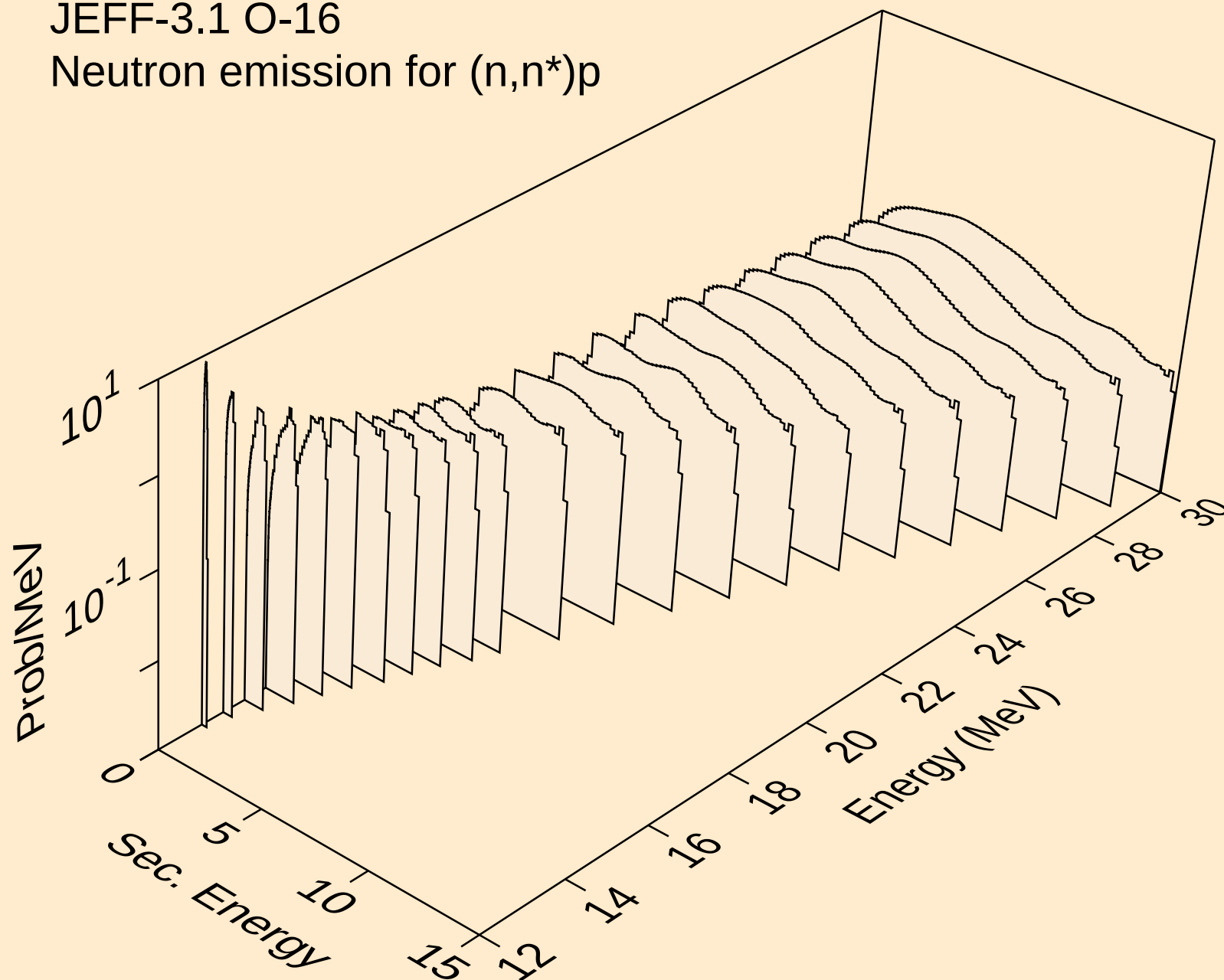
JEFF-3.1 O-16

Neutron emission for $(n,n^*)^3a$



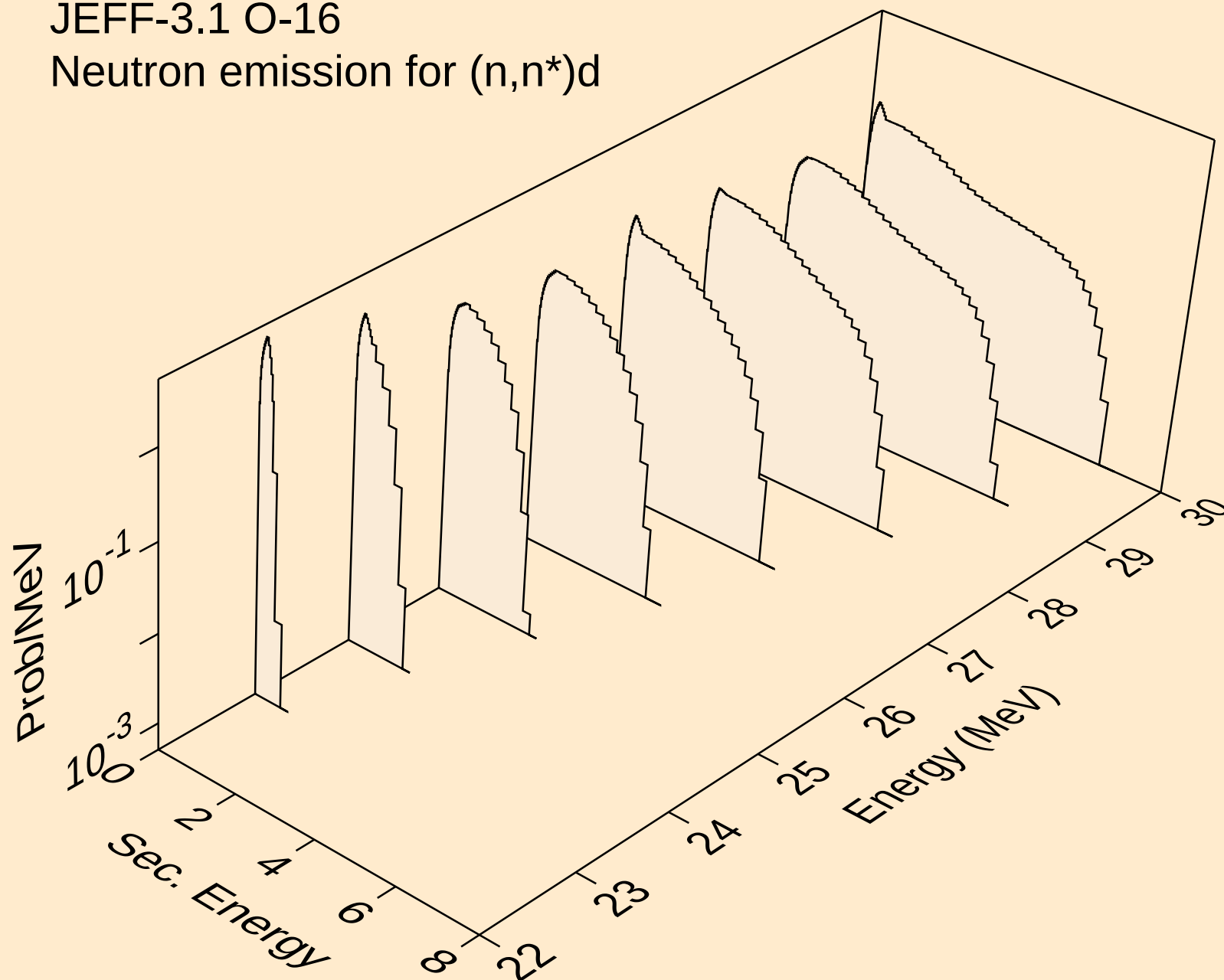
JEFF-3.1 O-16

Neutron emission for $(n,n^*)p$

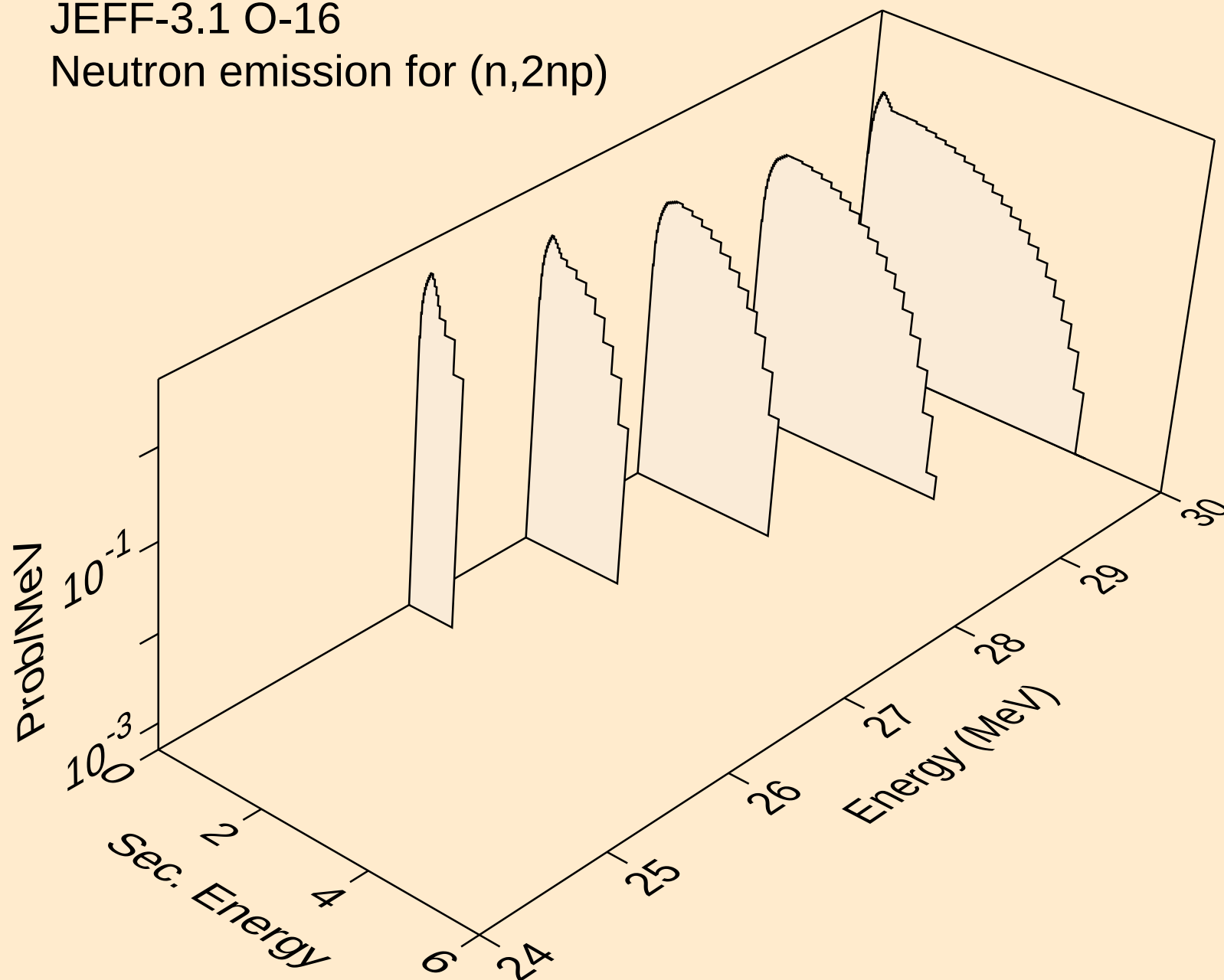


JEFF-3.1 O-16

Neutron emission for (n,n*)d

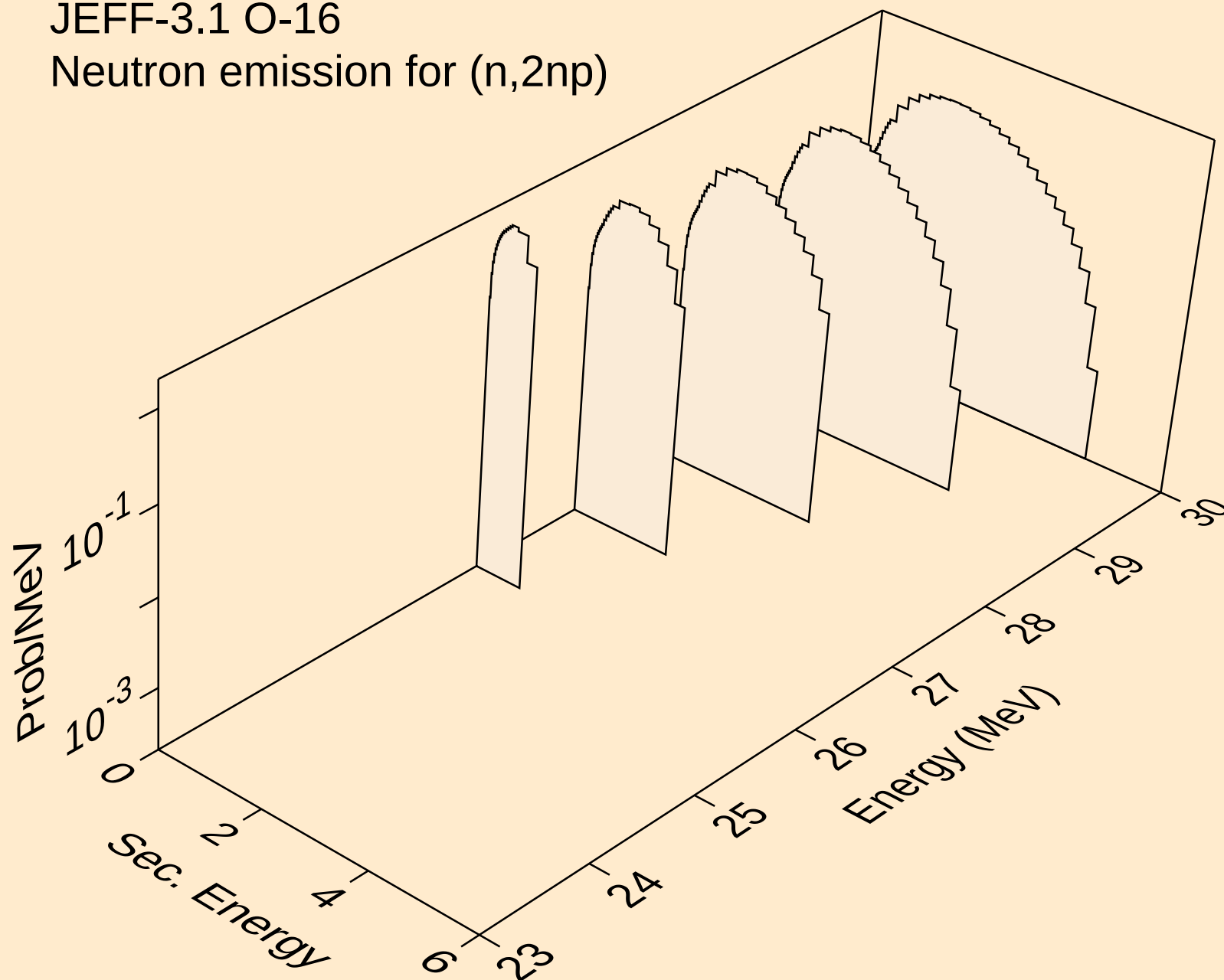


JEFF-3.1 O-16
Neutron emission for (n,2np)



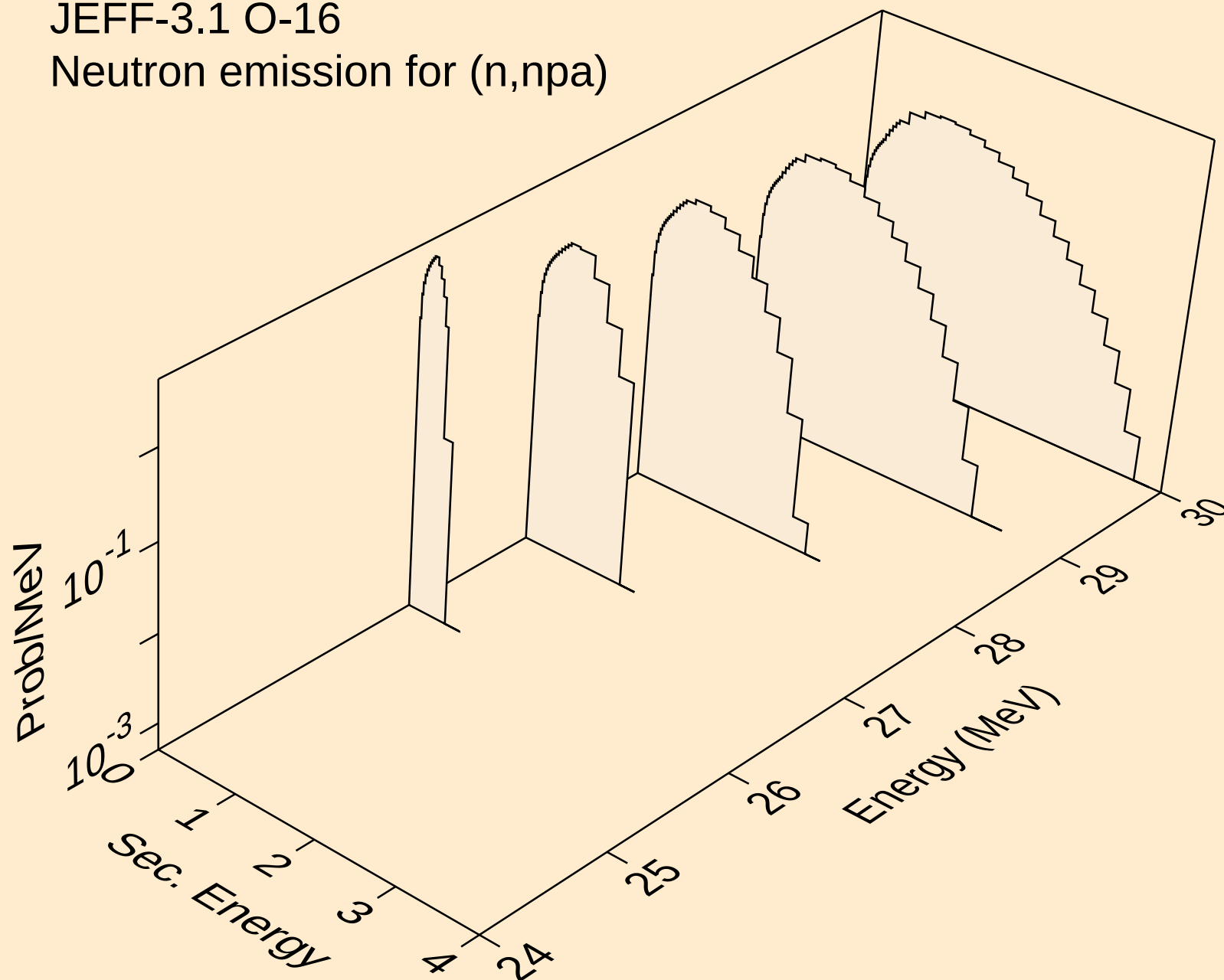
JEFF-3.1 O-16

Neutron emission for (n,2np)



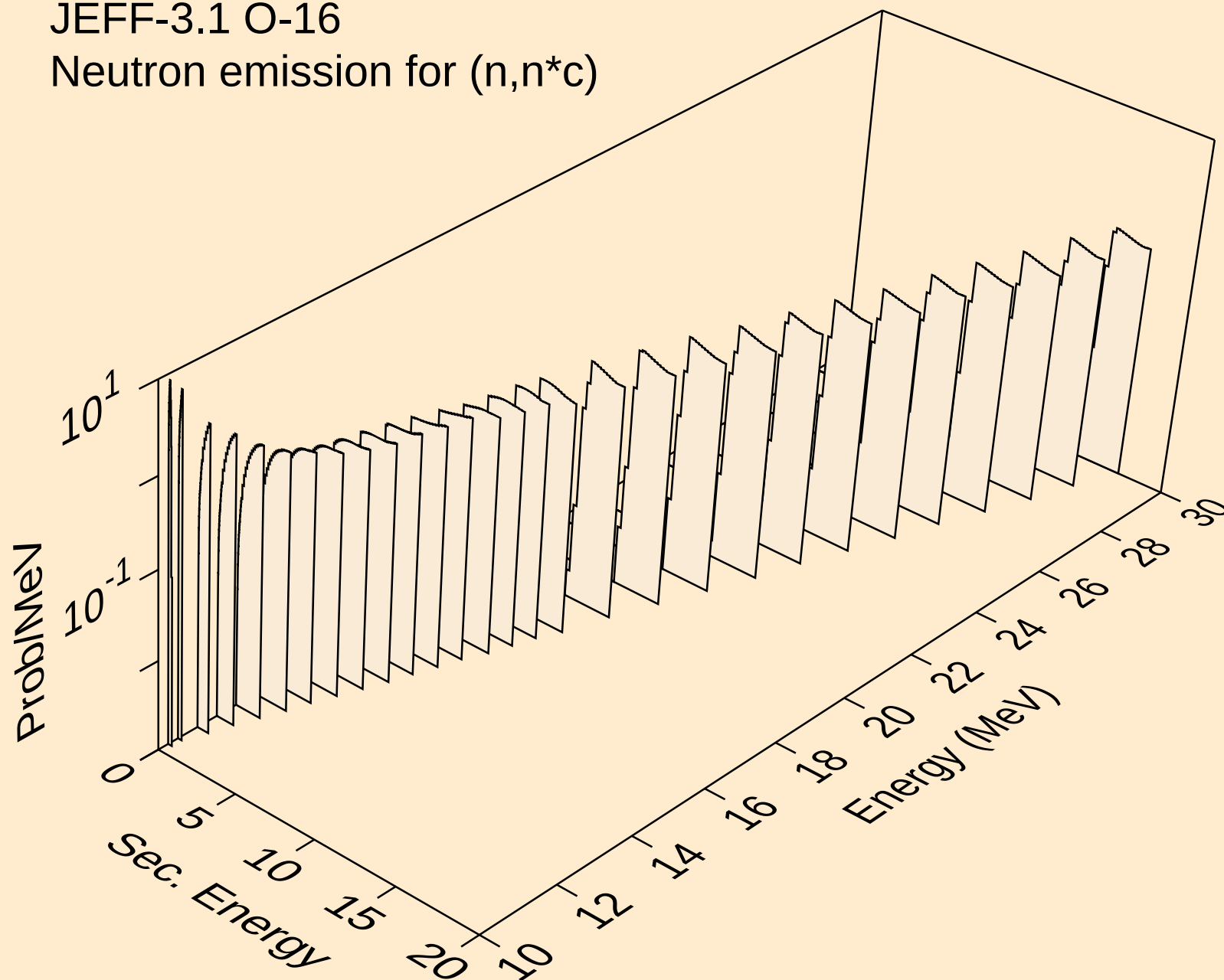
JEFF-3.1 O-16

Neutron emission for (n,npa)



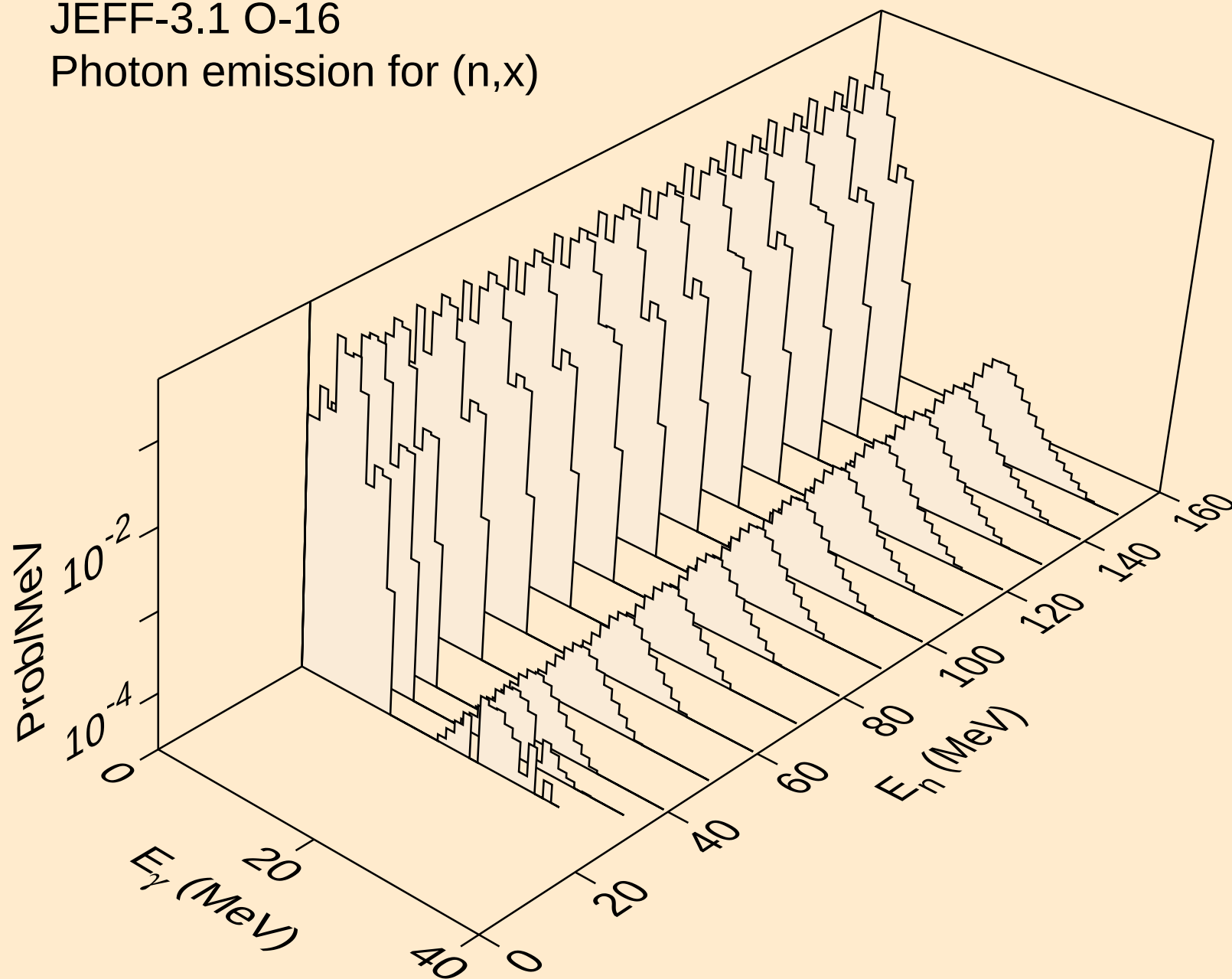
JEFF-3.1 O-16

Neutron emission for (n,n*c)



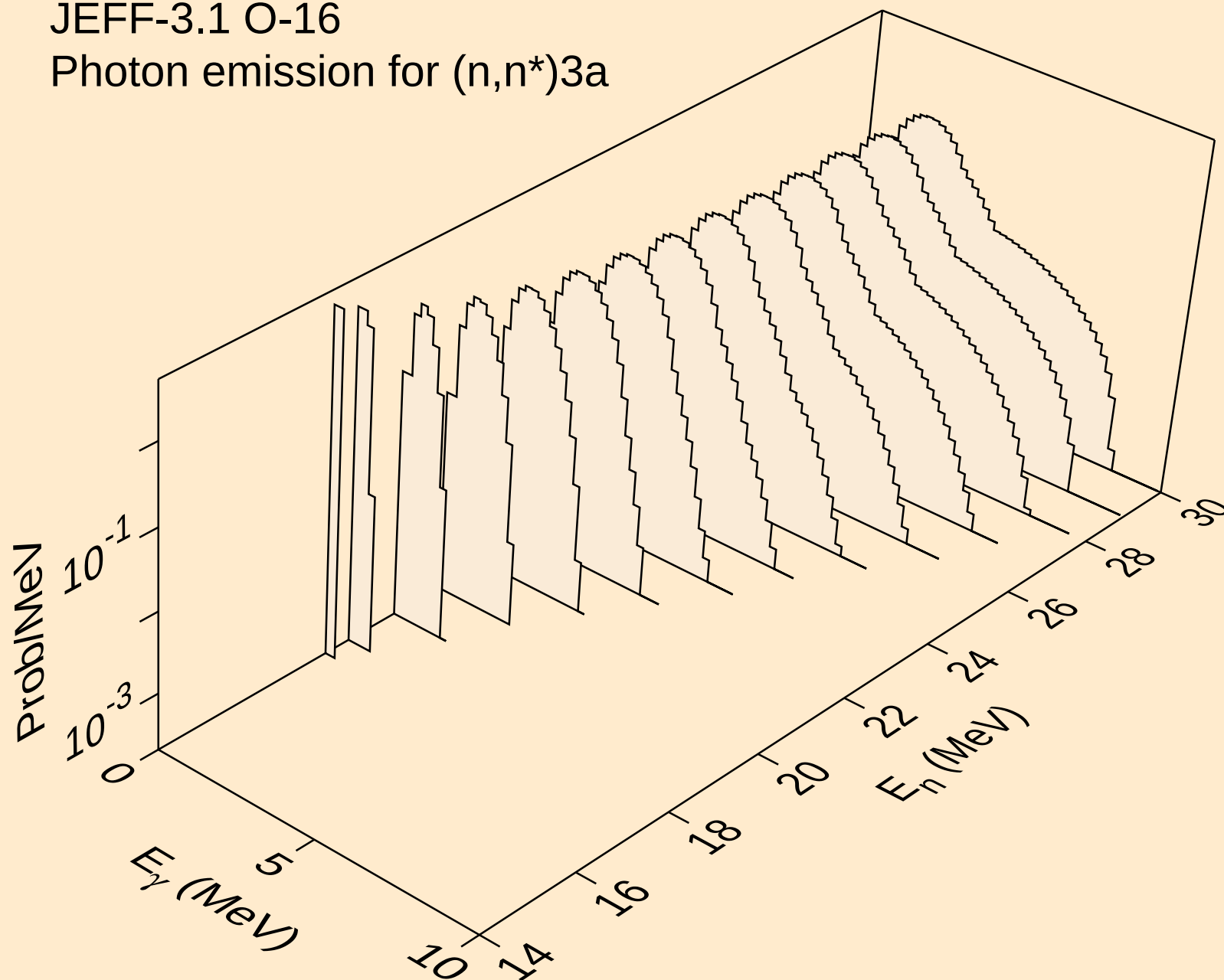
JEFF-3.1 O-16

Photon emission for (n,x)



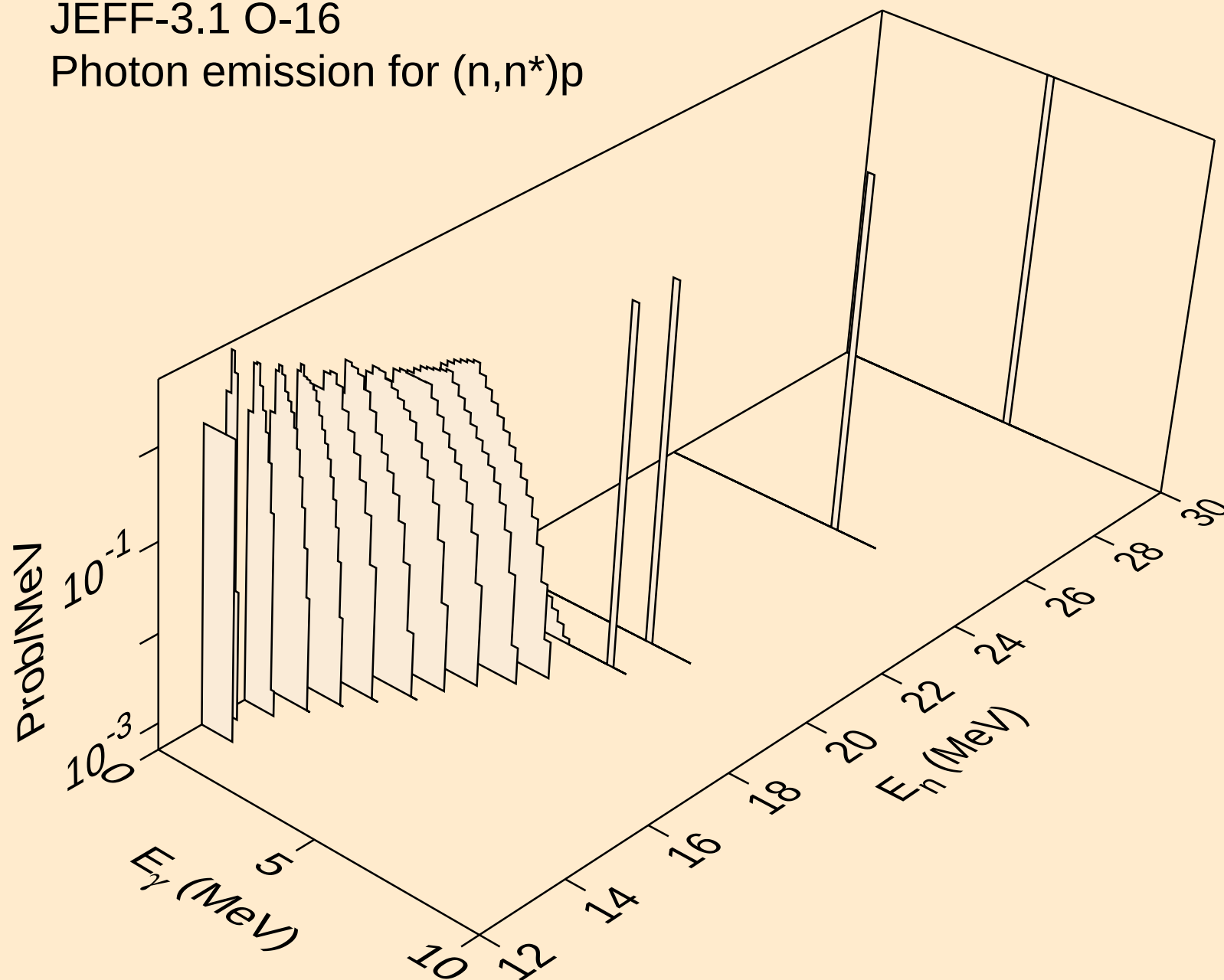
JEFF-3.1 O-16

Photon emission for (n,n*)3a



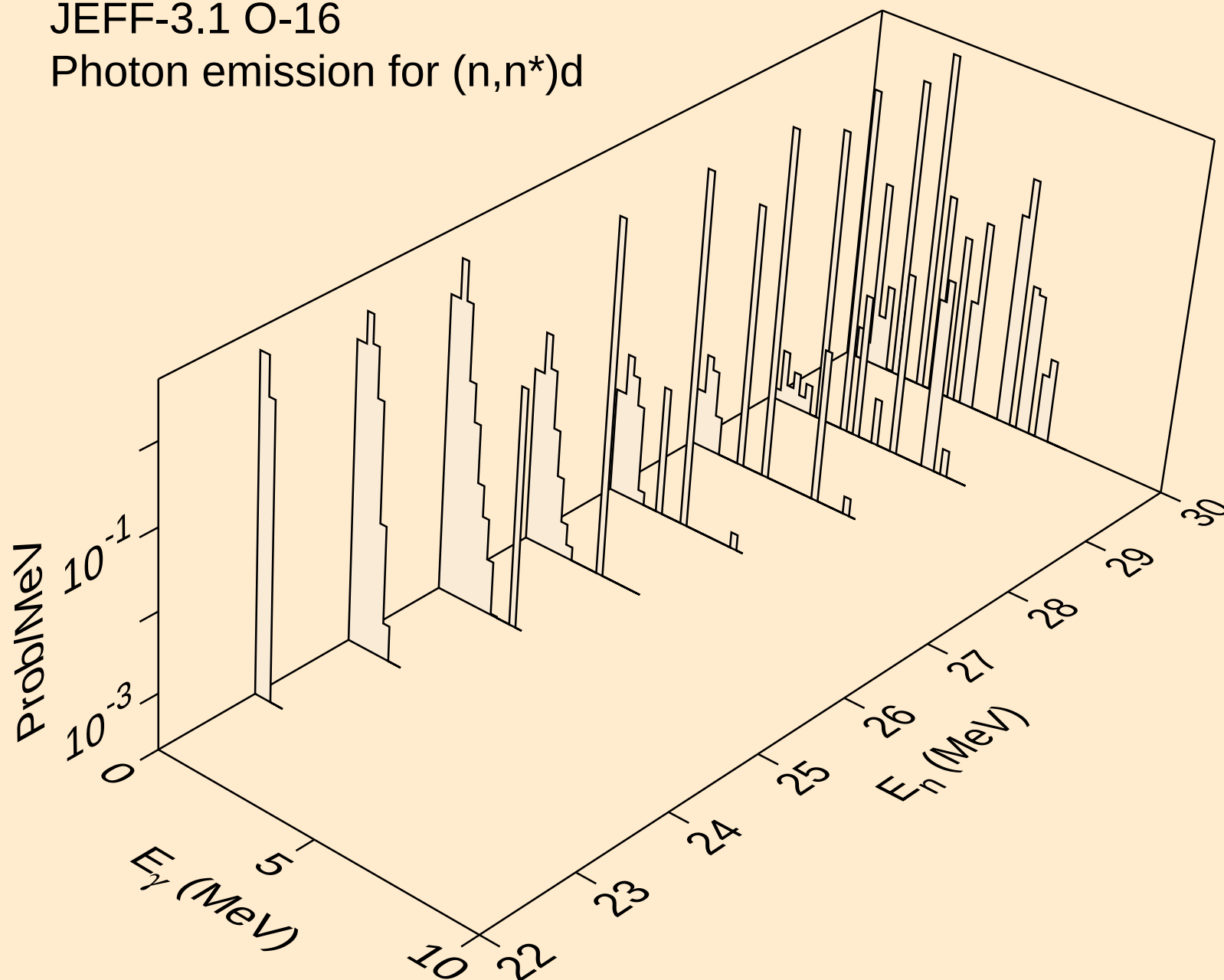
JEFF-3.1 O-16

Photon emission for (n,n*)p



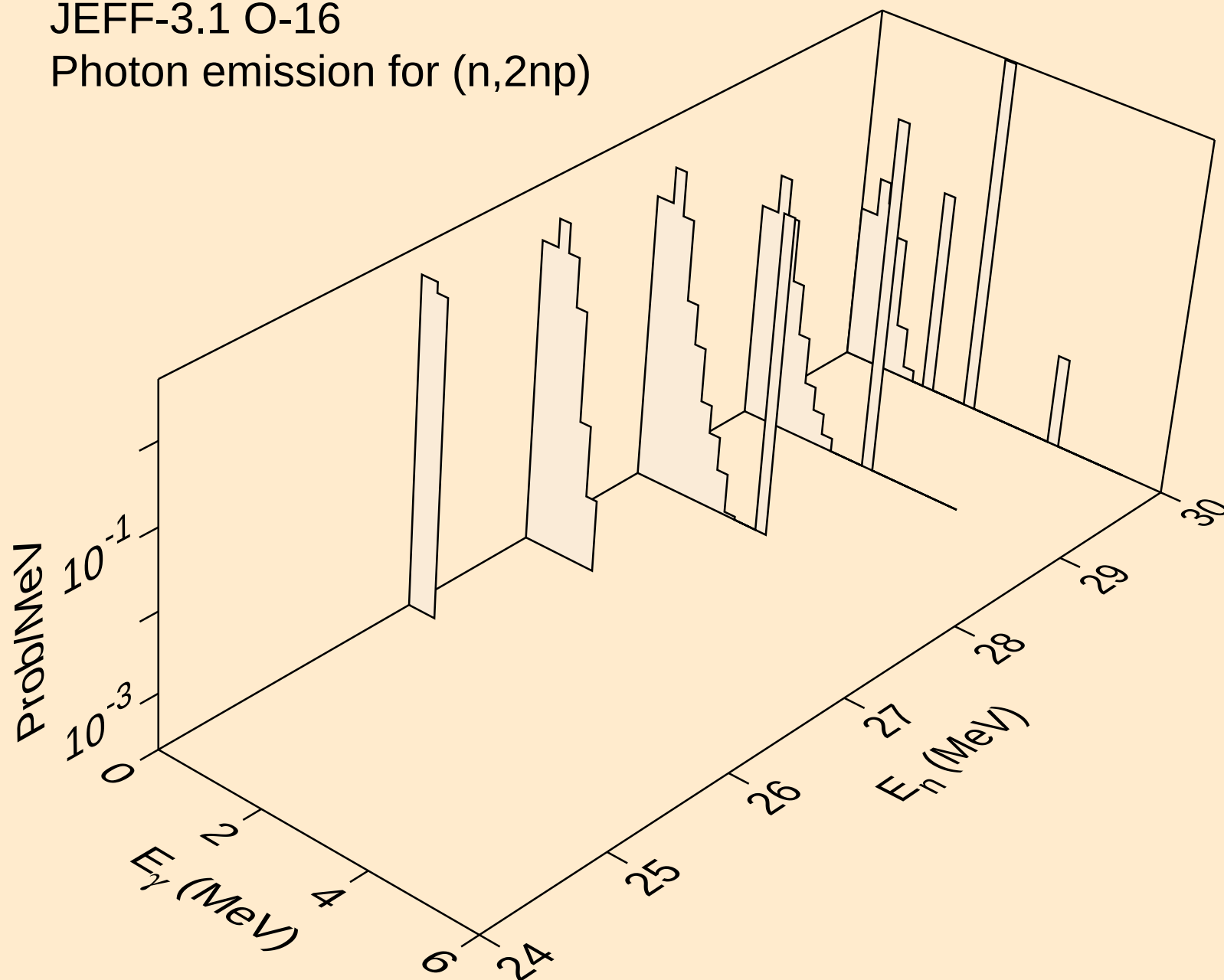
JEFF-3.1 O-16

Photon emission for (n,n*)d



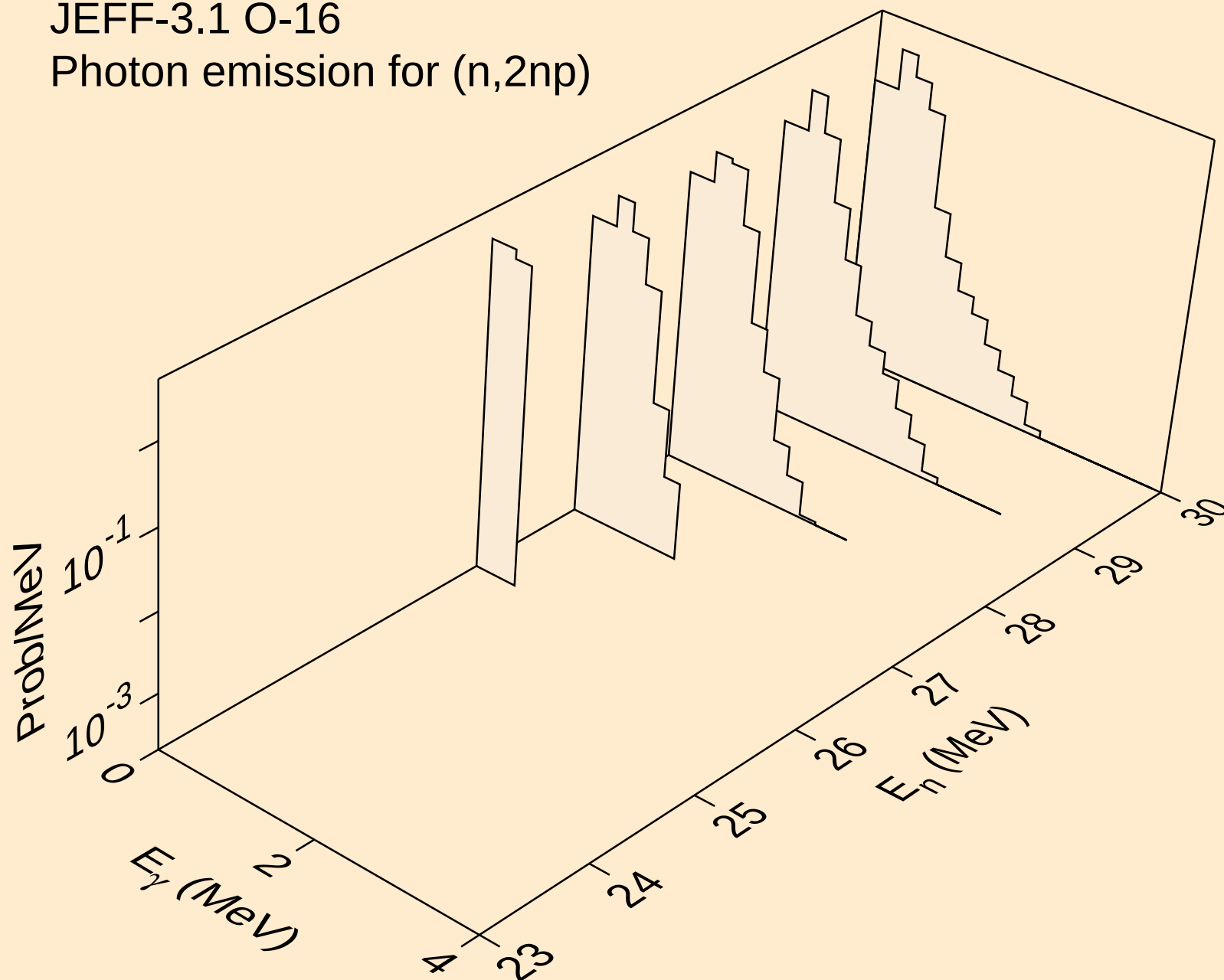
JEFF-3.1 O-16

Photon emission for (n,2np)



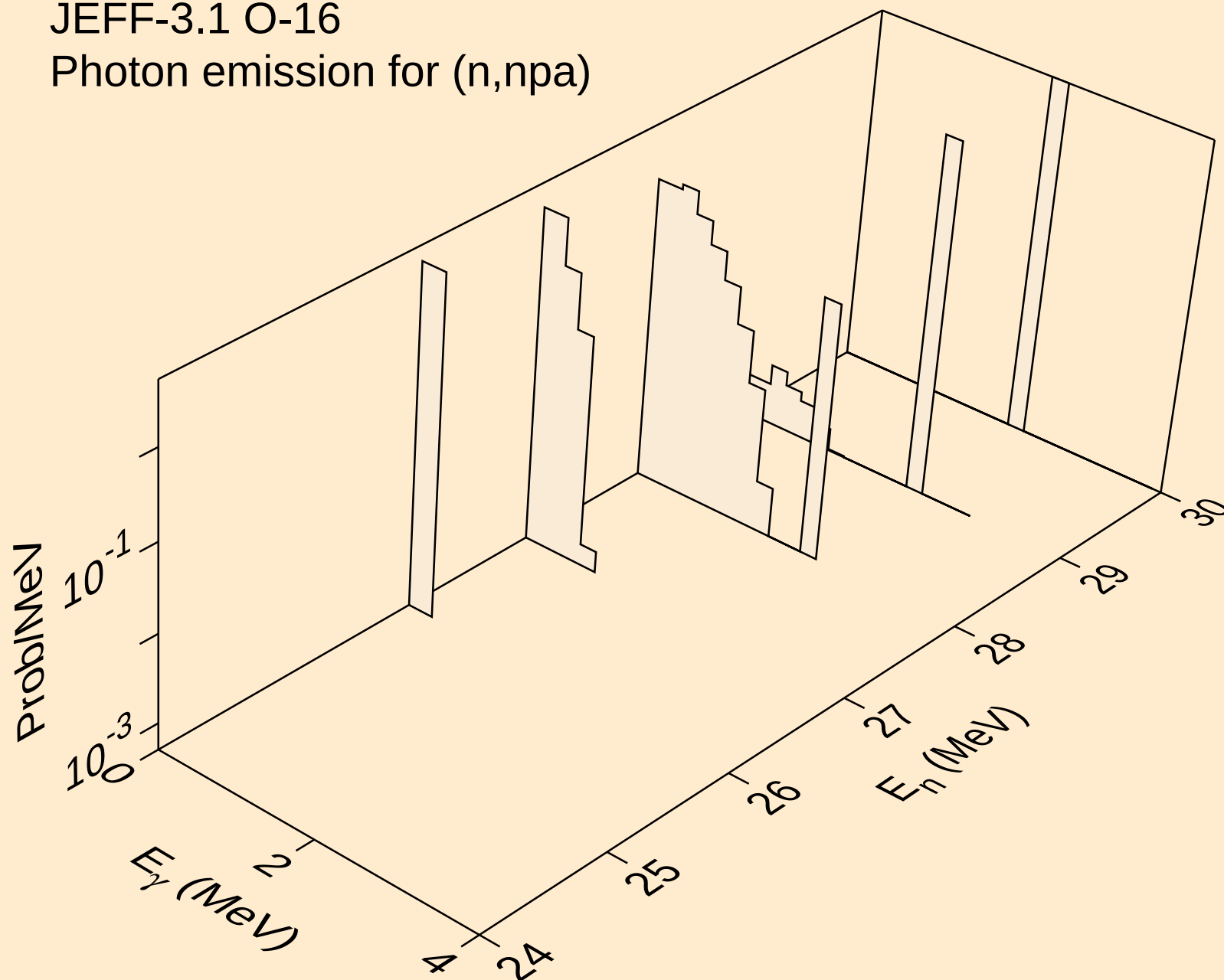
JEFF-3.1 O-16

Photon emission for (n,2np)



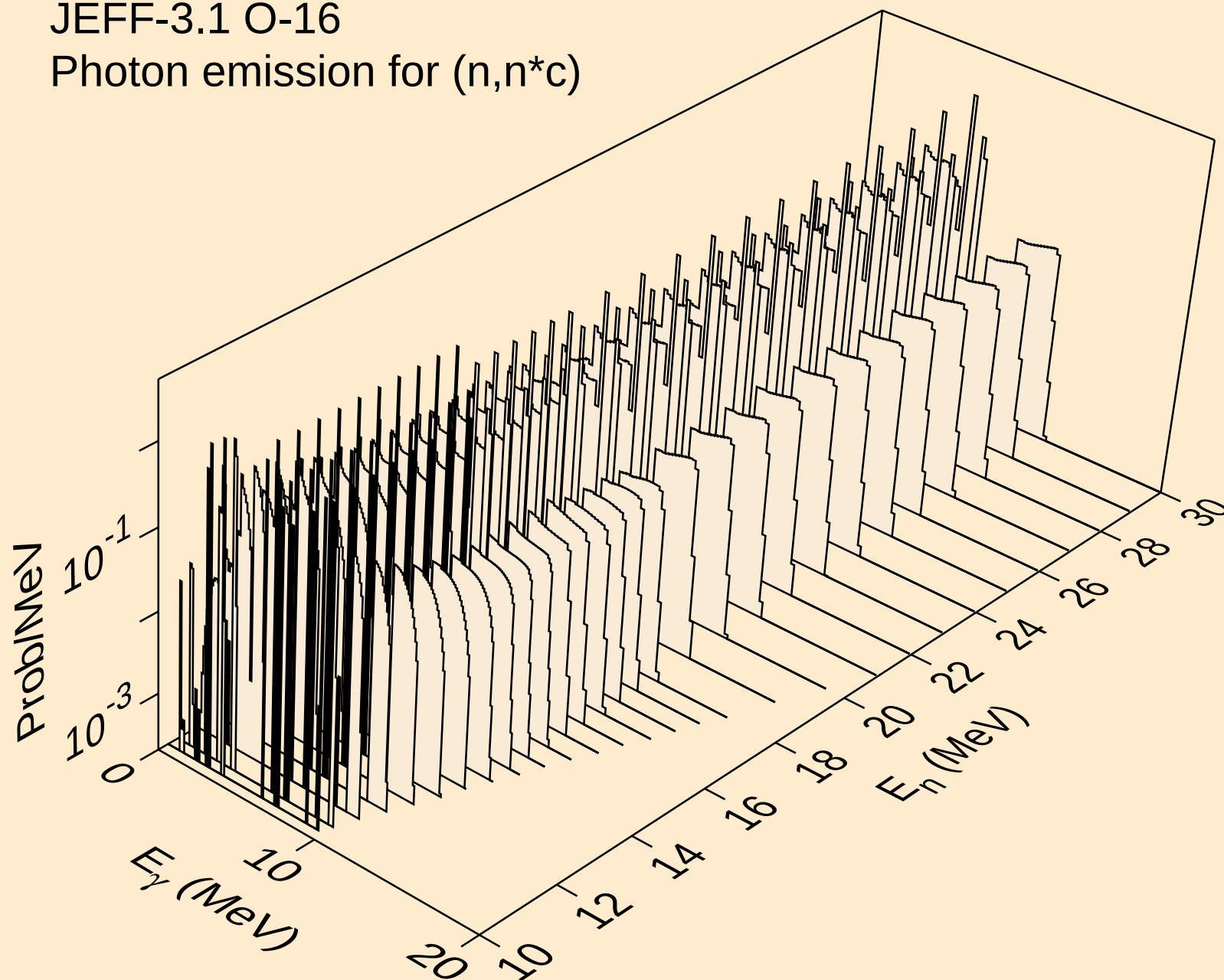
JEFF-3.1 O-16

Photon emission for (n,npa)



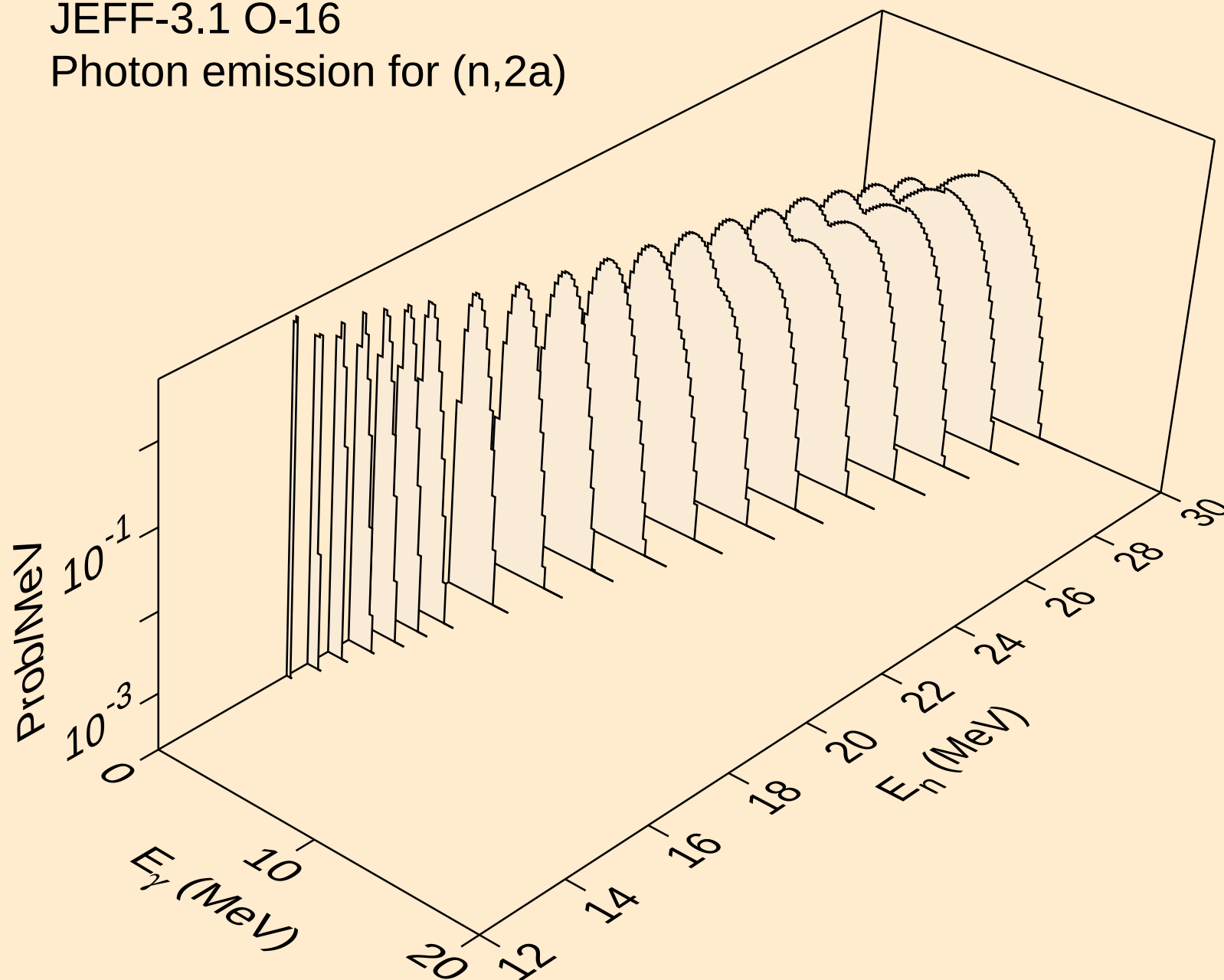
JEFF-3.1 O-16

Photon emission for (n,n*c)



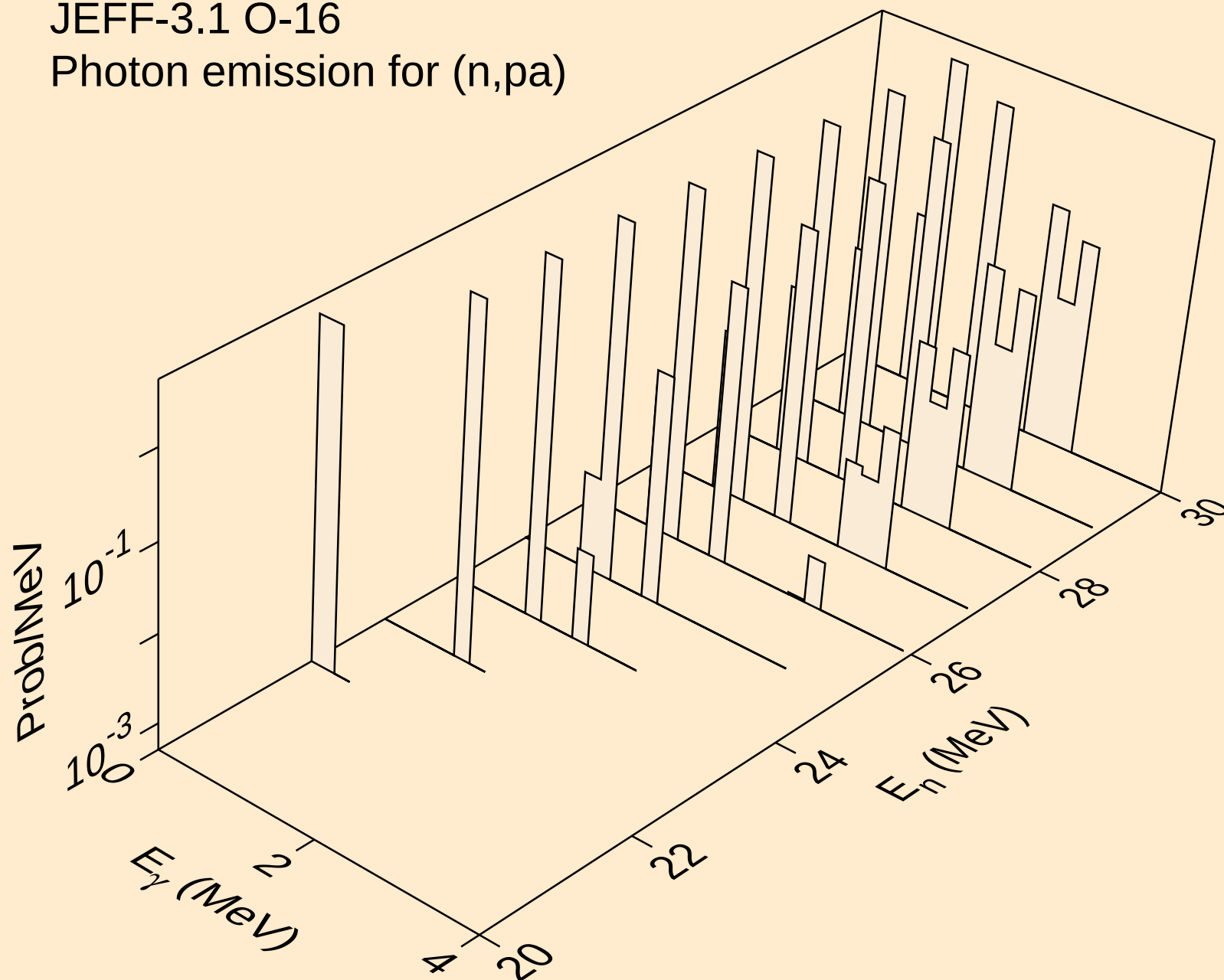
JEFF-3.1 O-16

Photon emission for (n,2a)



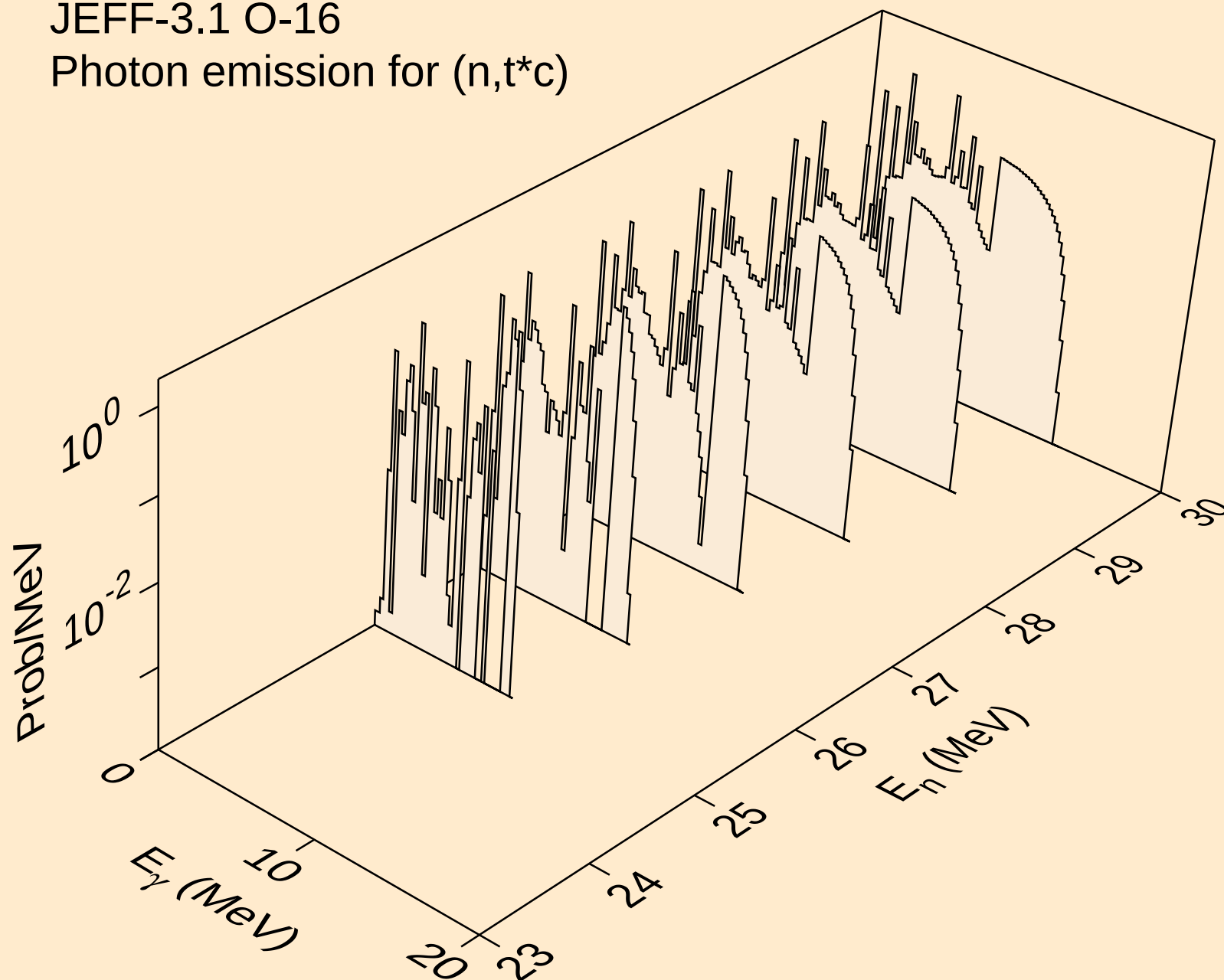
JEFF-3.1 O-16

Photon emission for (n,p α)

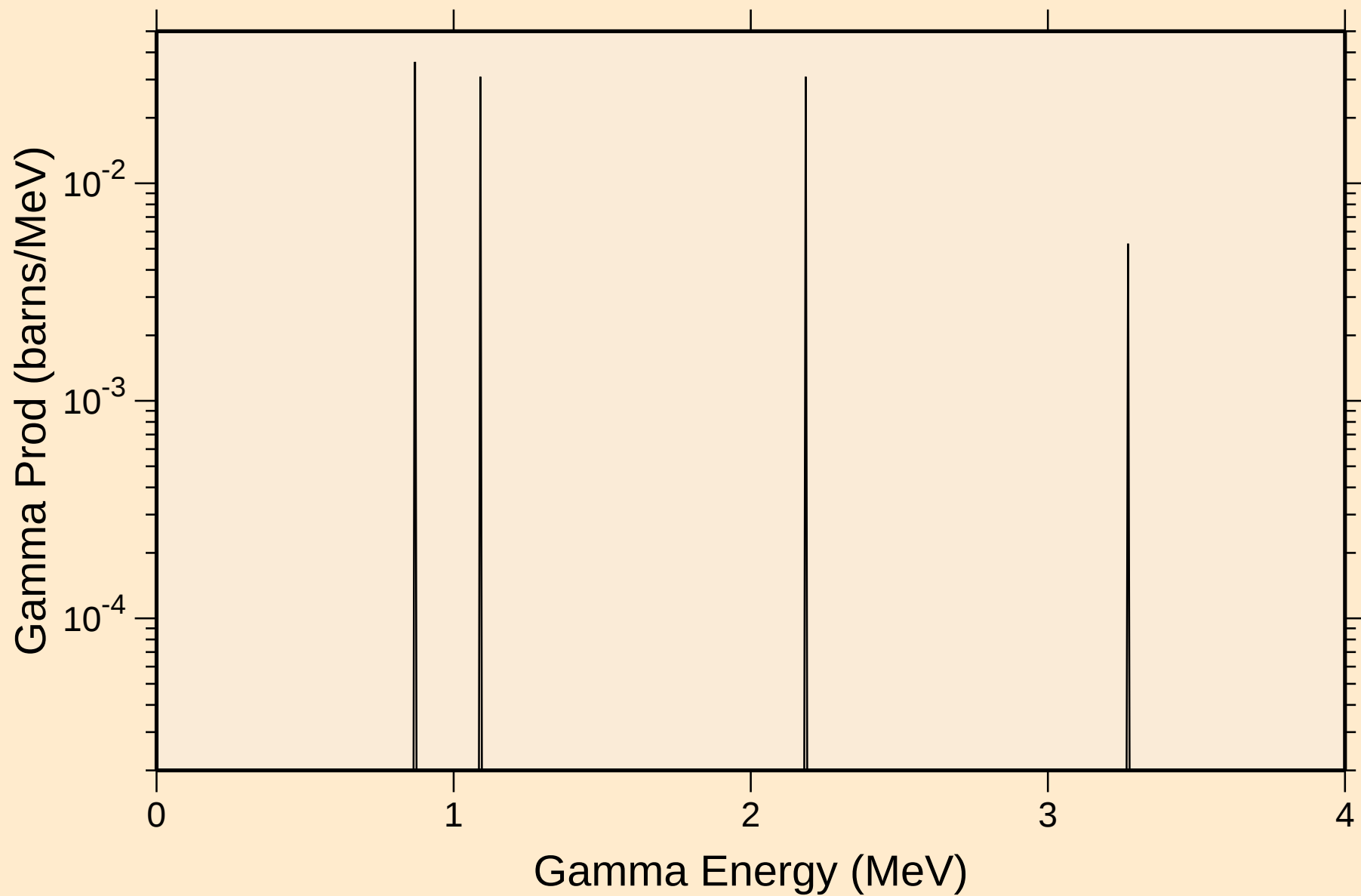


JEFF-3.1 O-16

Photon emission for (n,t*c)

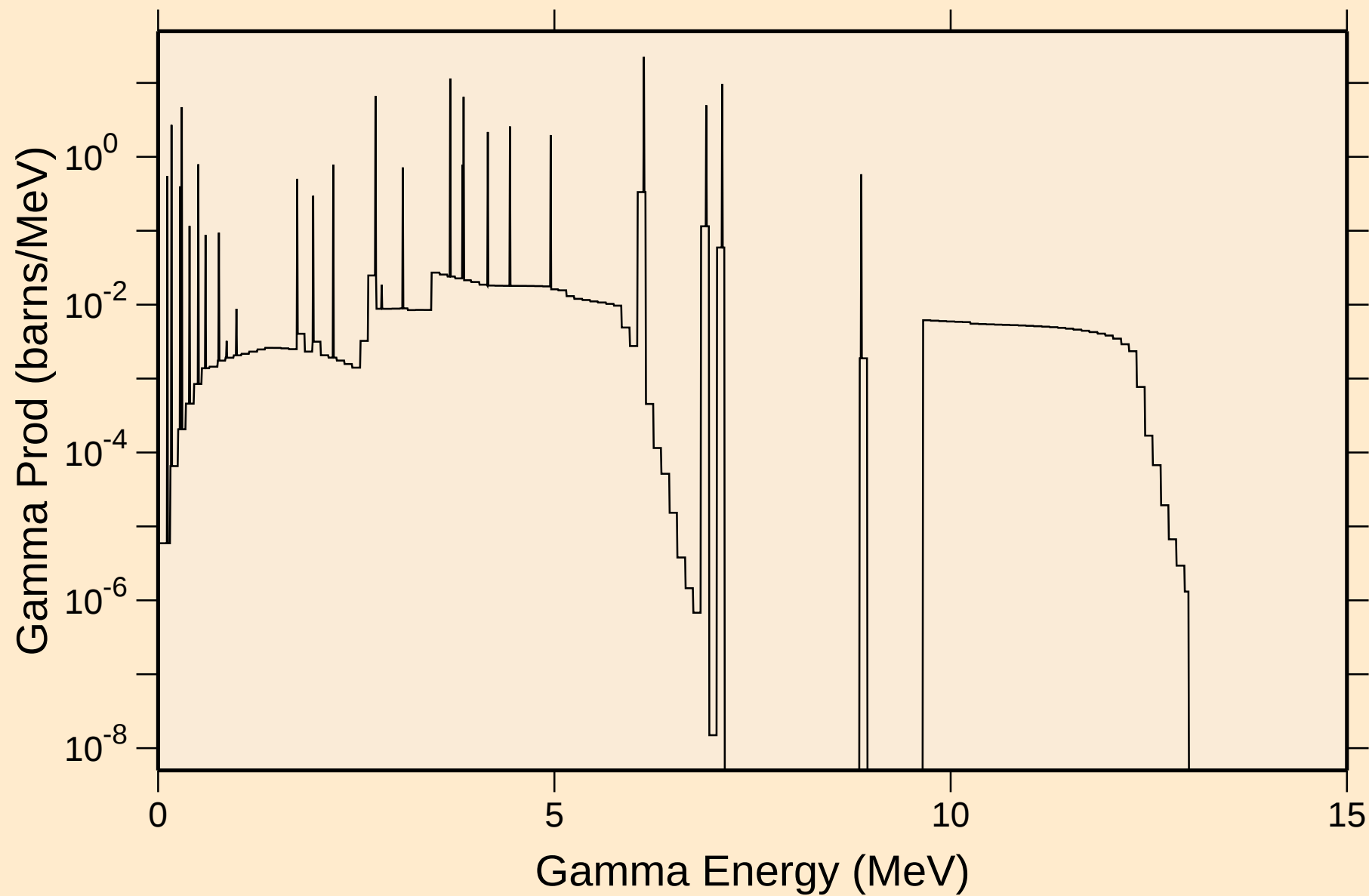


JEFF-3.1 O-16
thermal capture photon spectrum



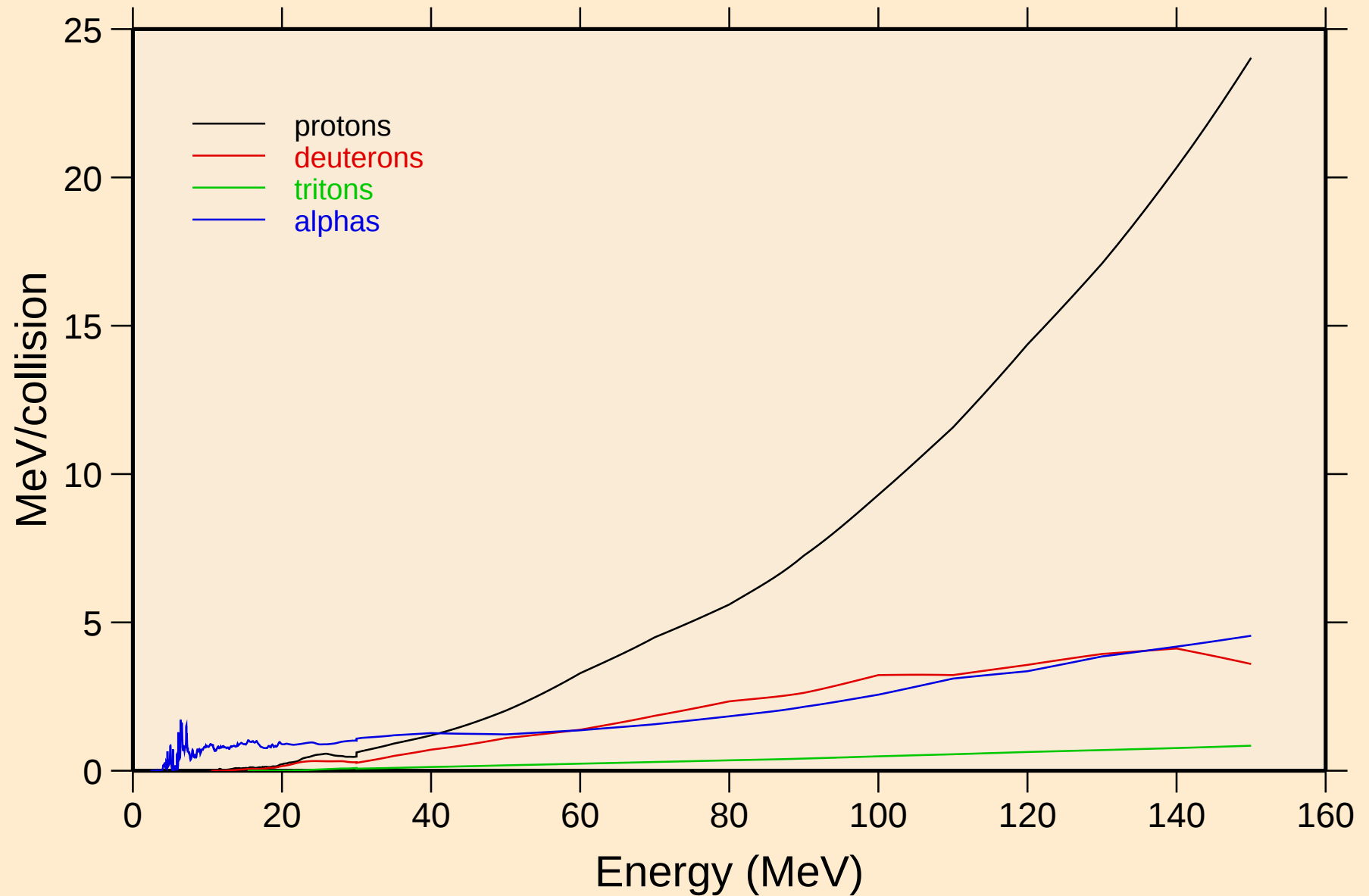
JEFF-3.1 O-16

14 MeV photon spectrum



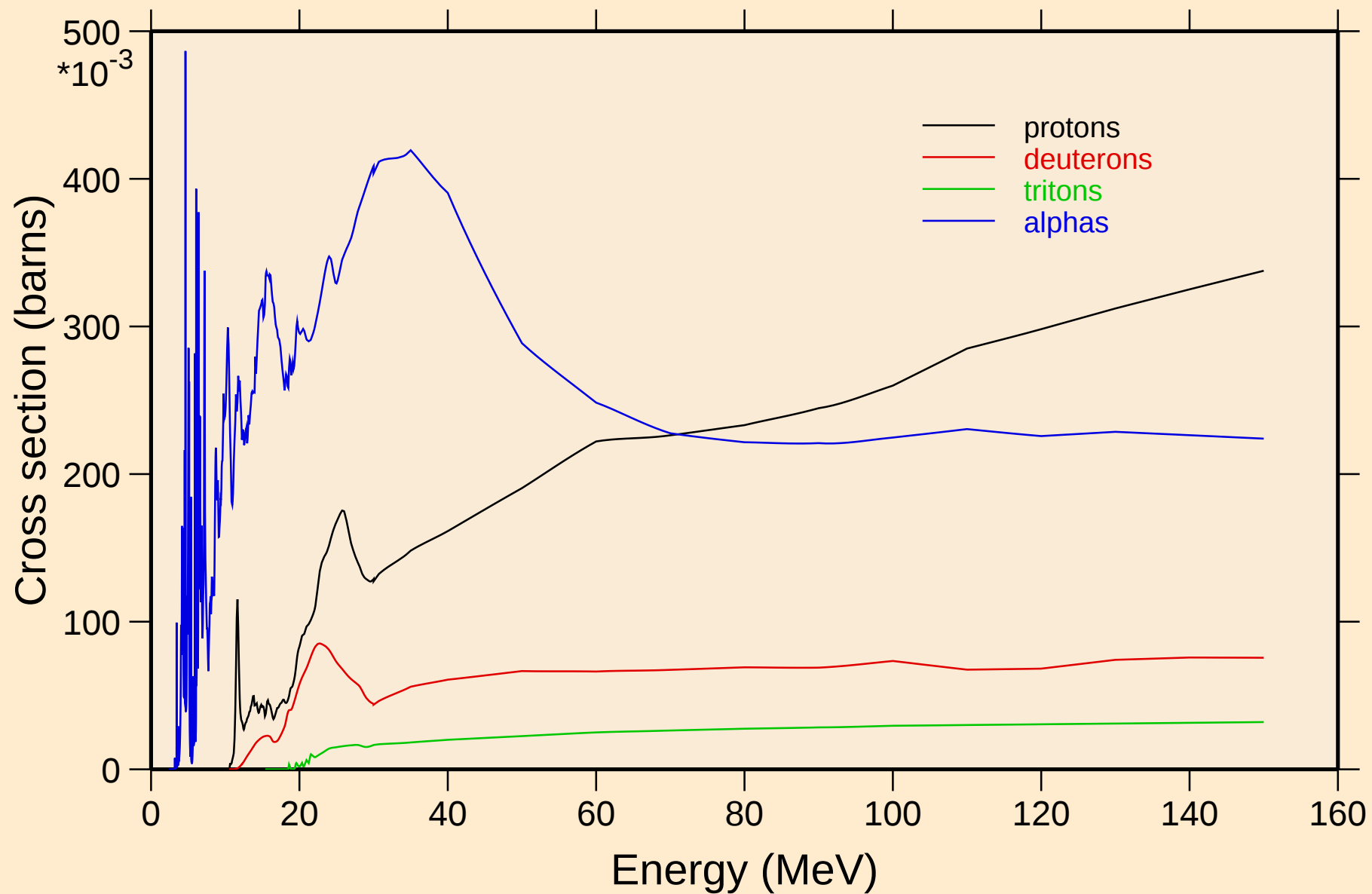
JEFF-3.1 O-16

Particle heating contributions

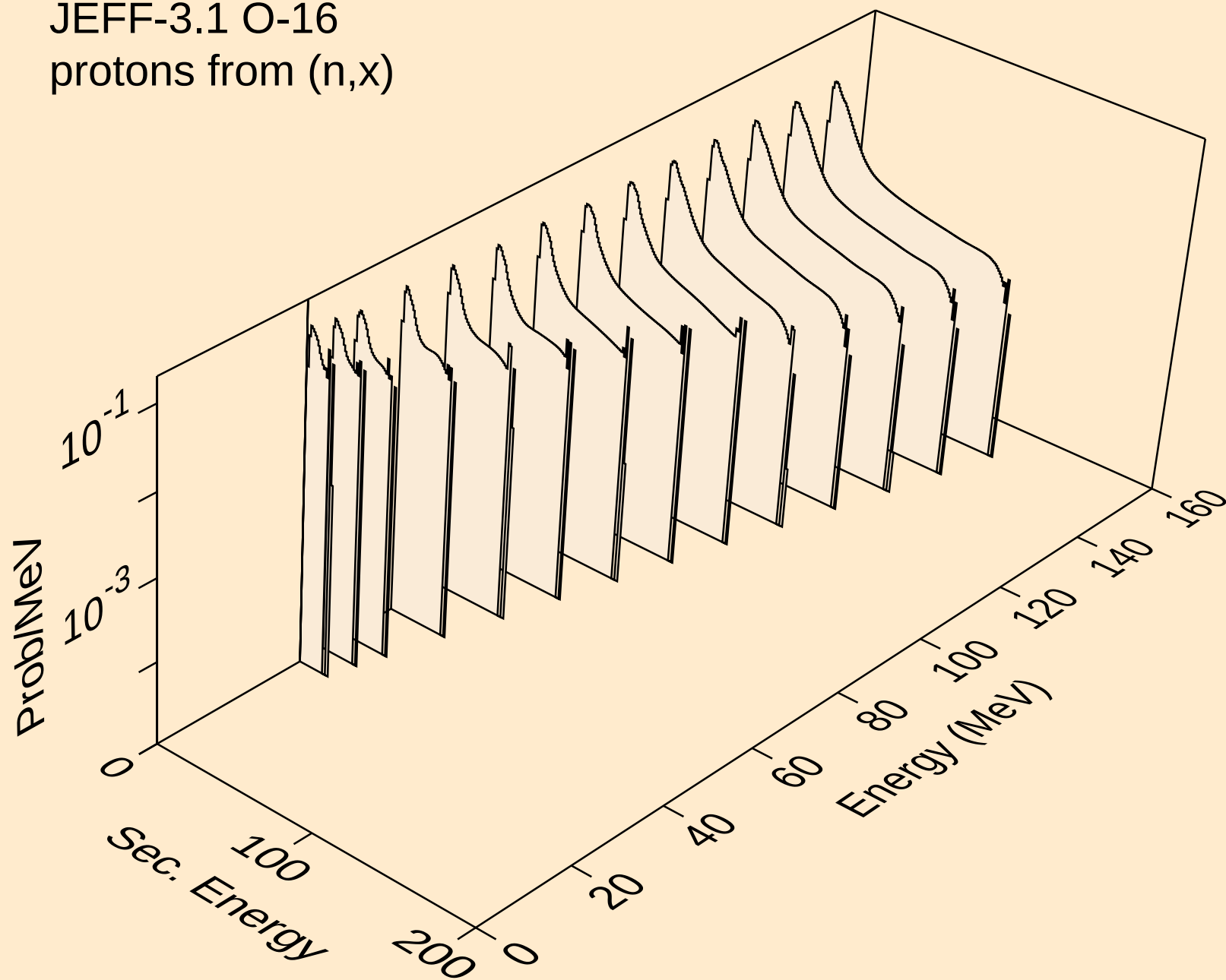


JEFF-3.1 O-16

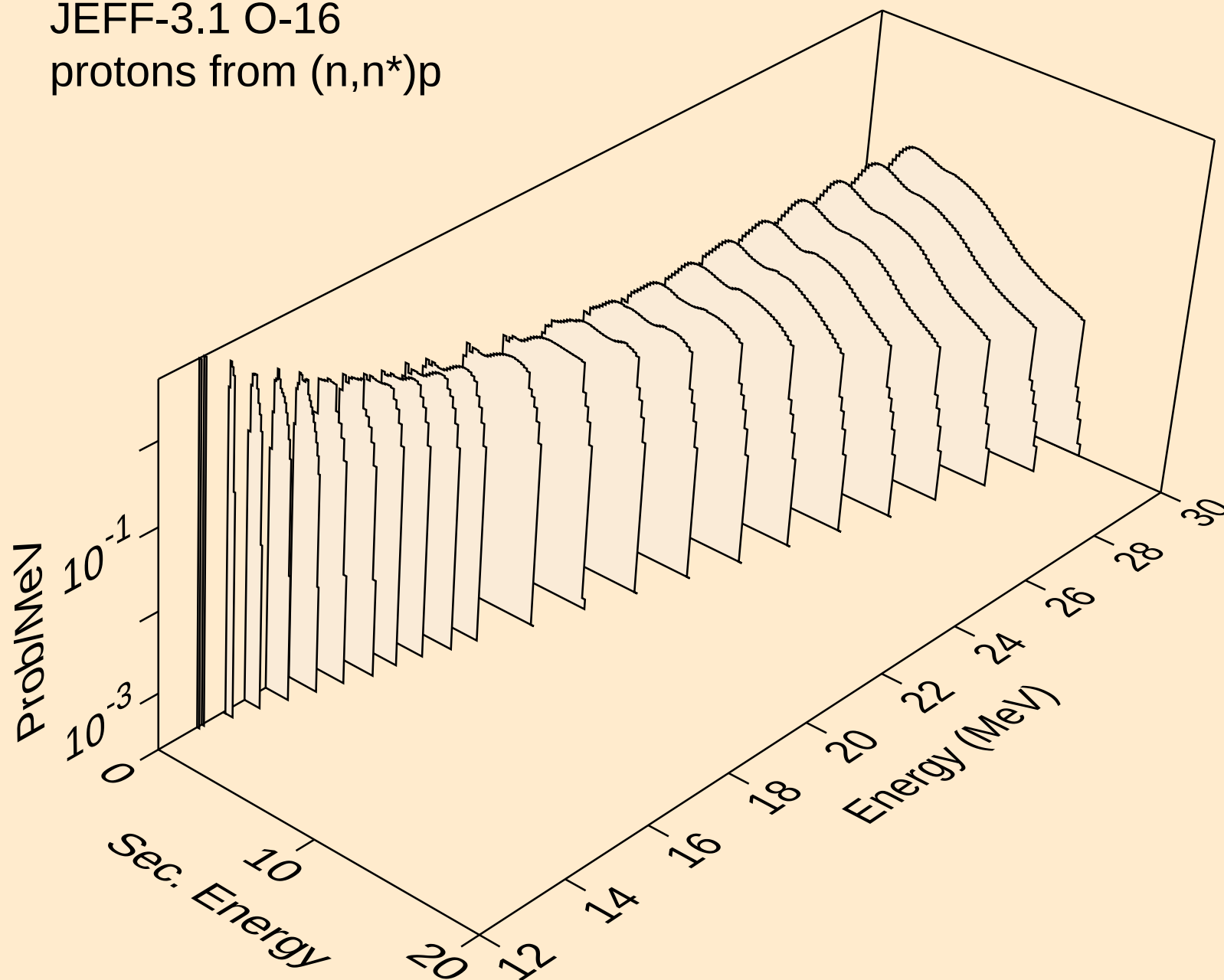
Particle production cross sections



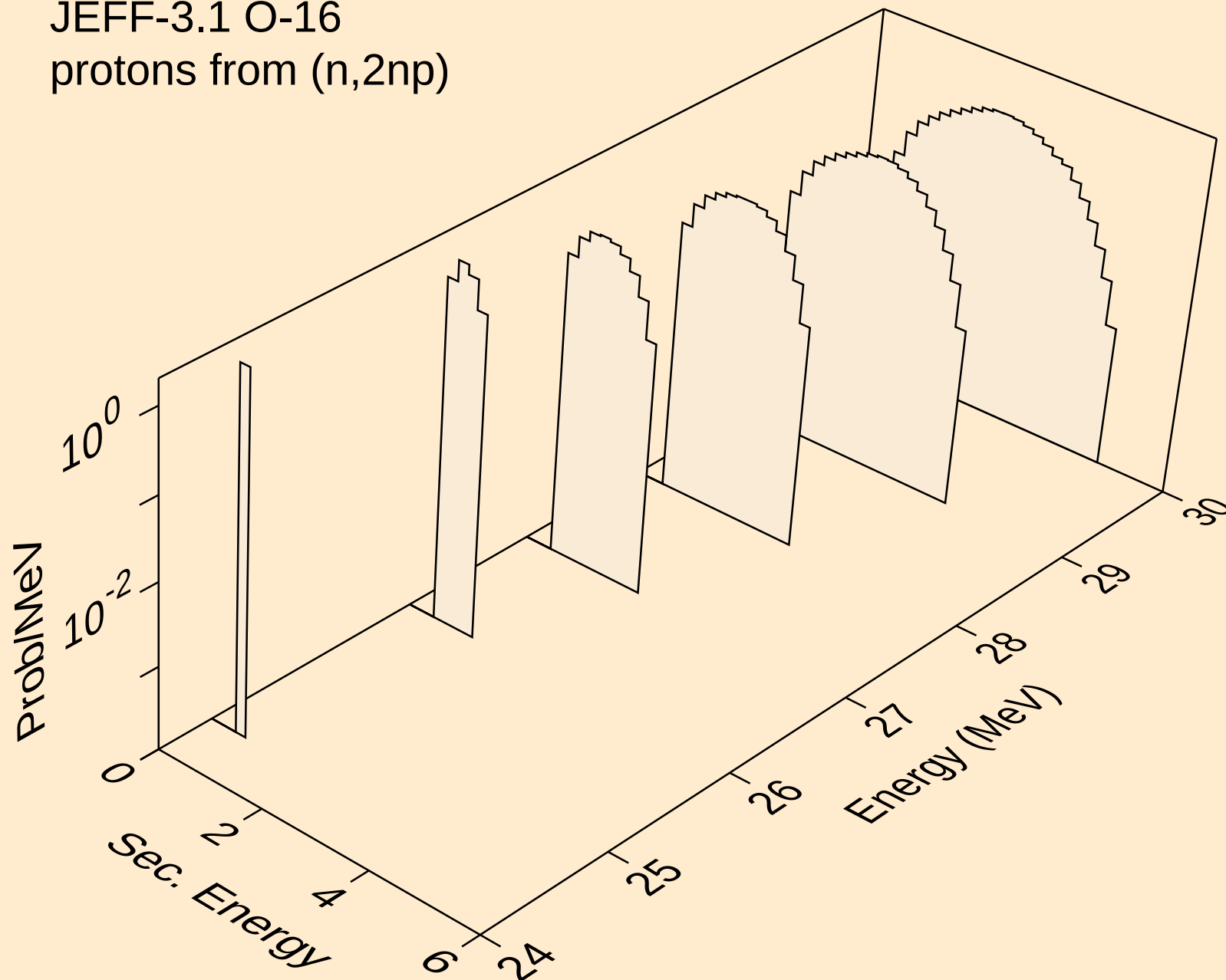
JEFF-3.1 O-16
protons from (n,x)



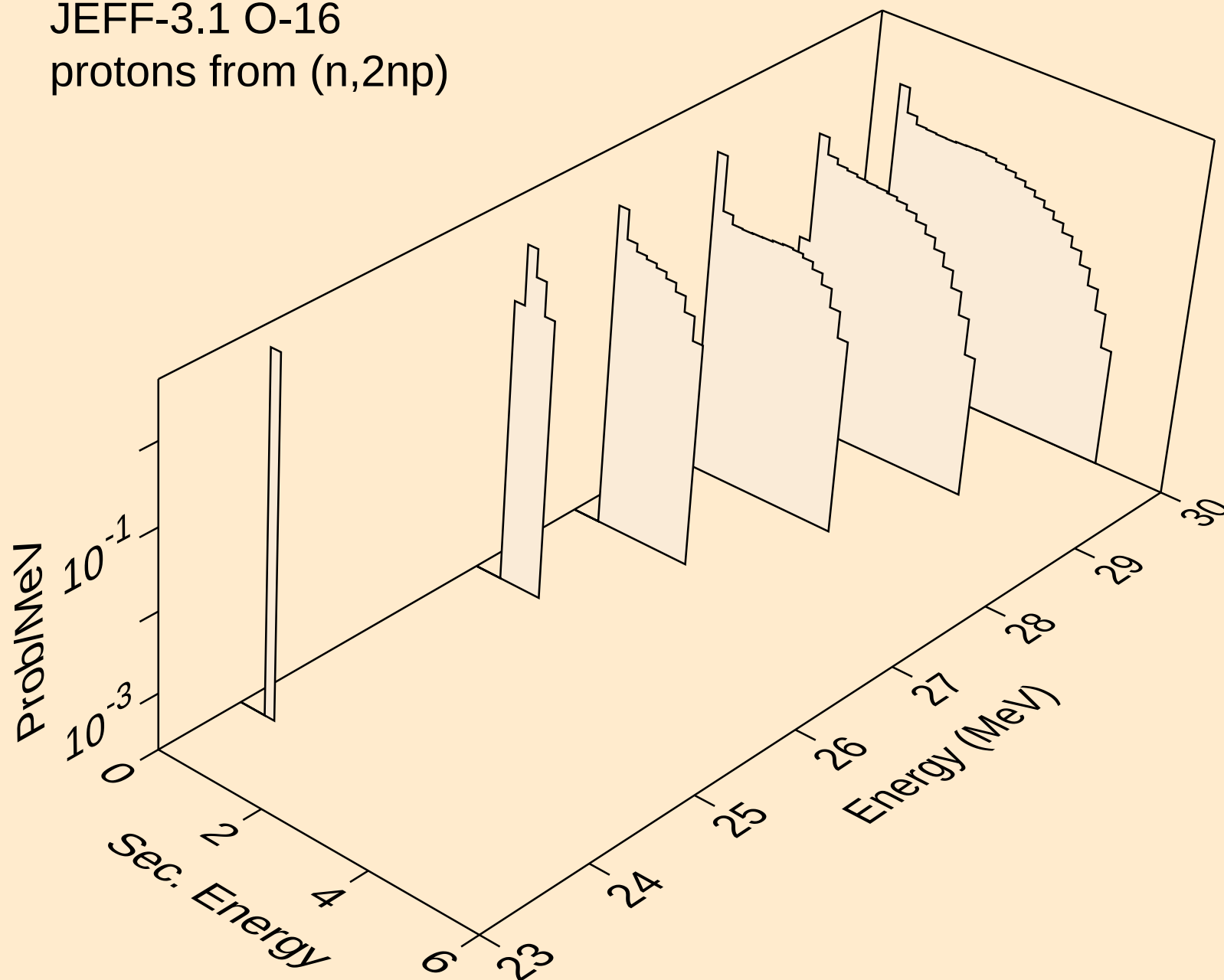
JEFF-3.1 O-16
protons from (n,n*)p



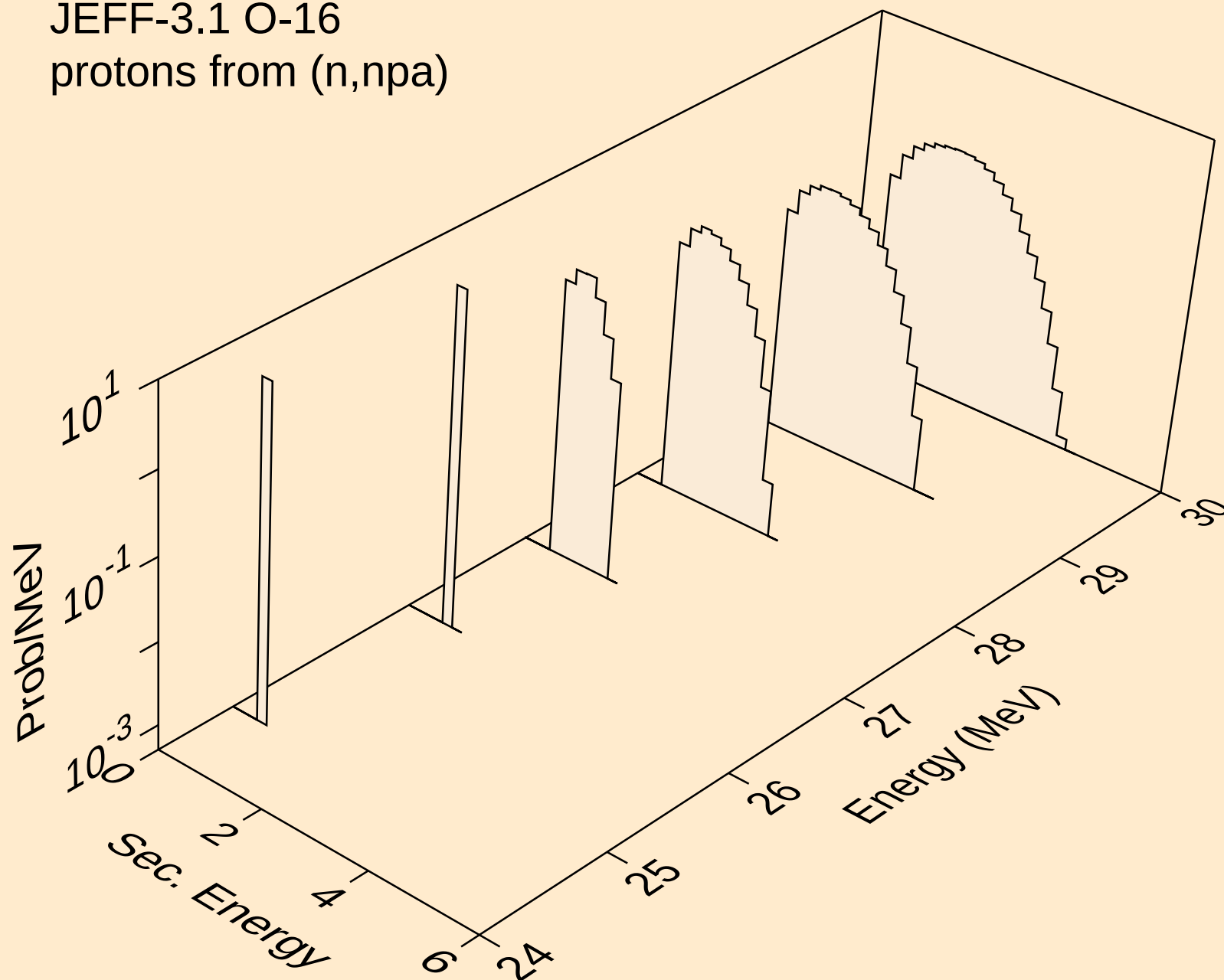
JEFF-3.1 O-16
protons from (n,2np)



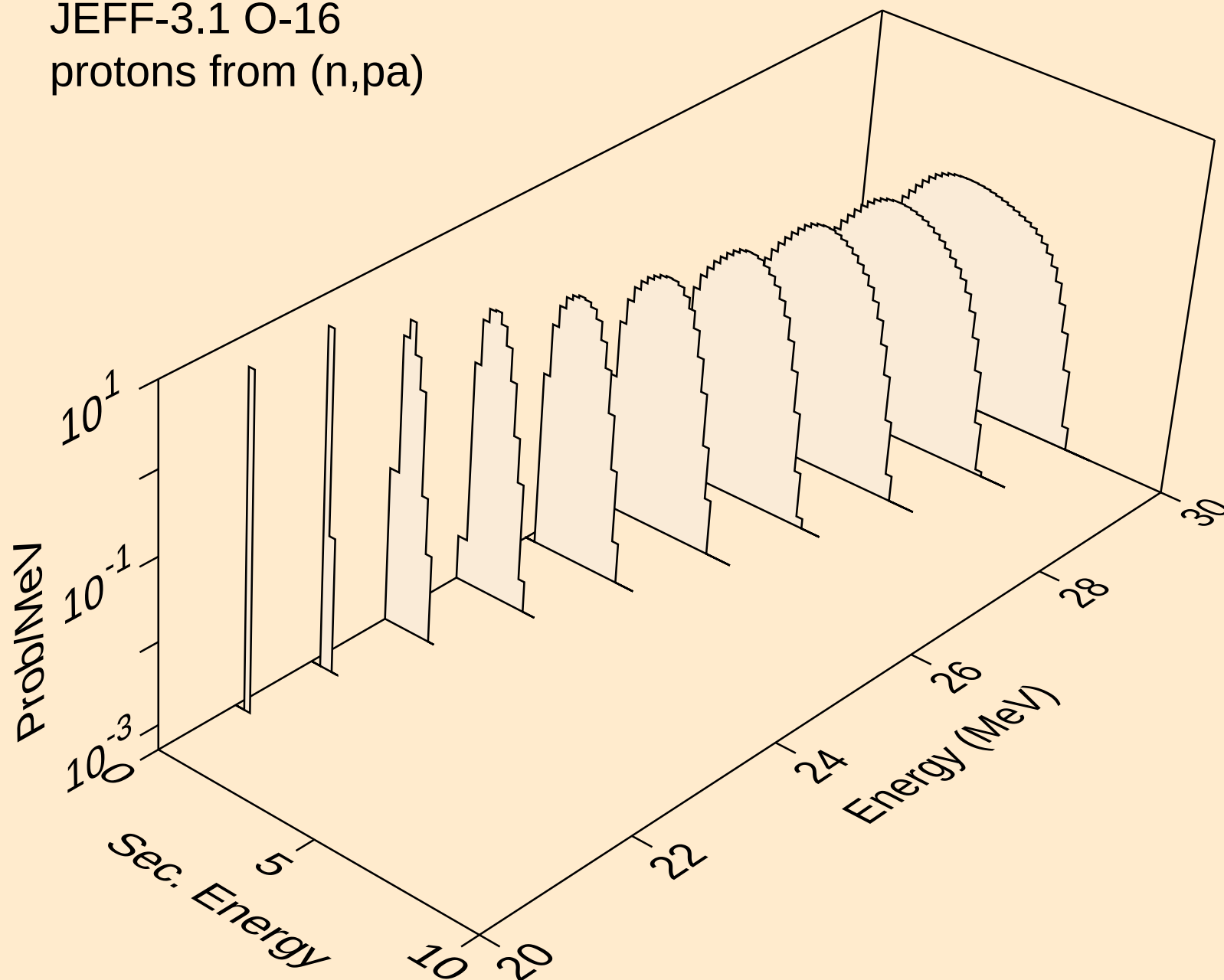
JEFF-3.1 O-16
protons from (n,2np)



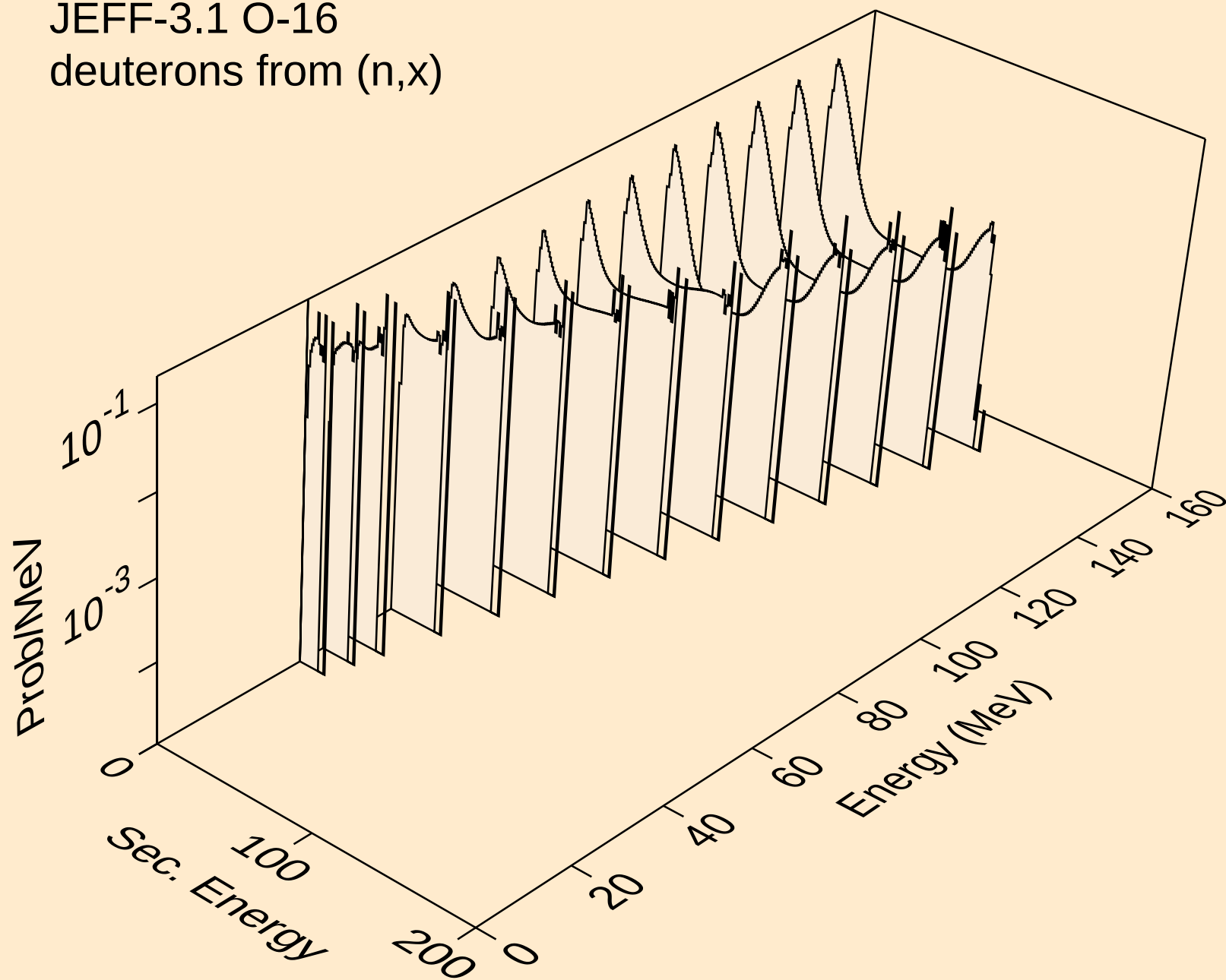
JEFF-3.1 O-16
protons from (n,npa)



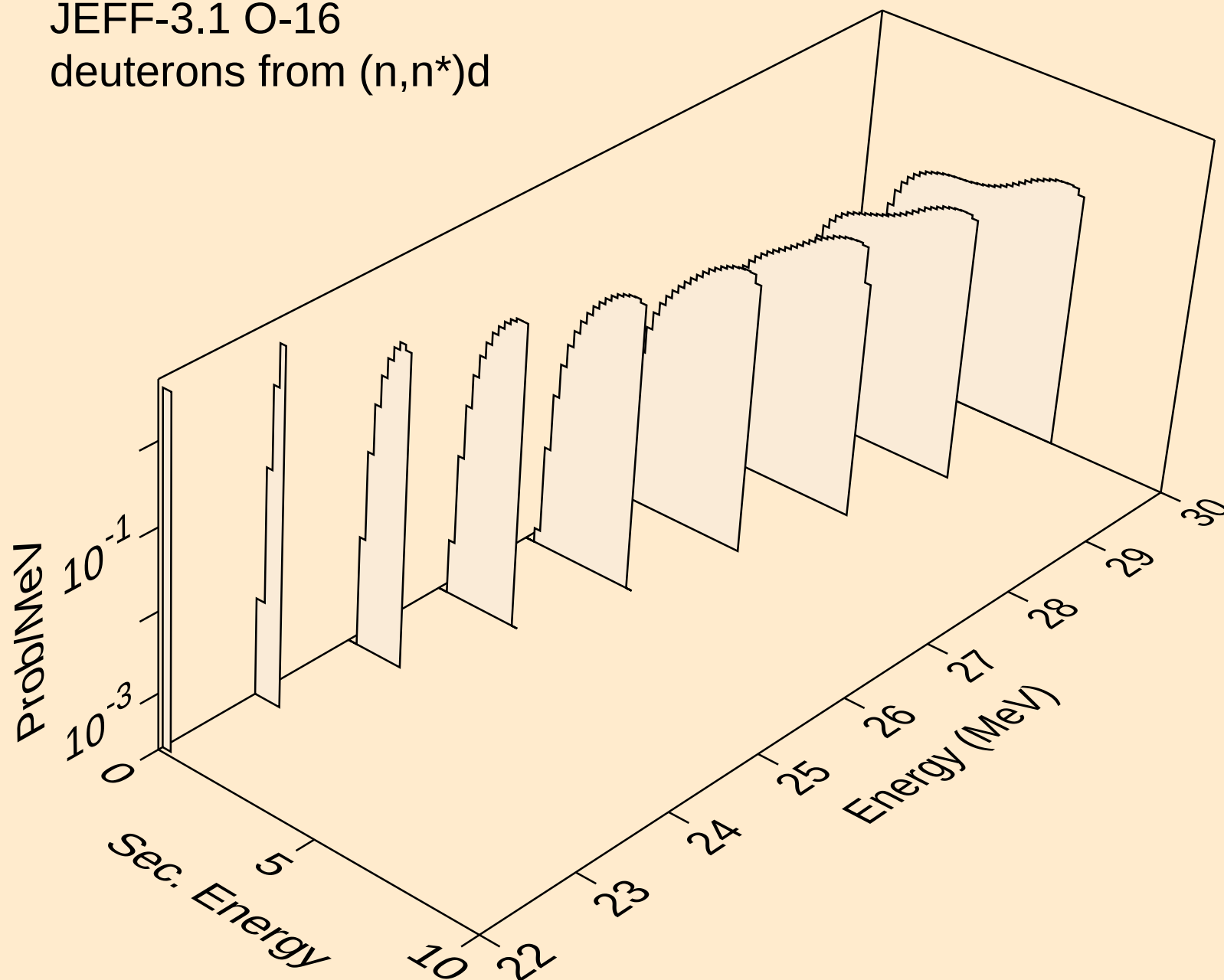
JEFF-3.1 O-16
protons from (n,p)



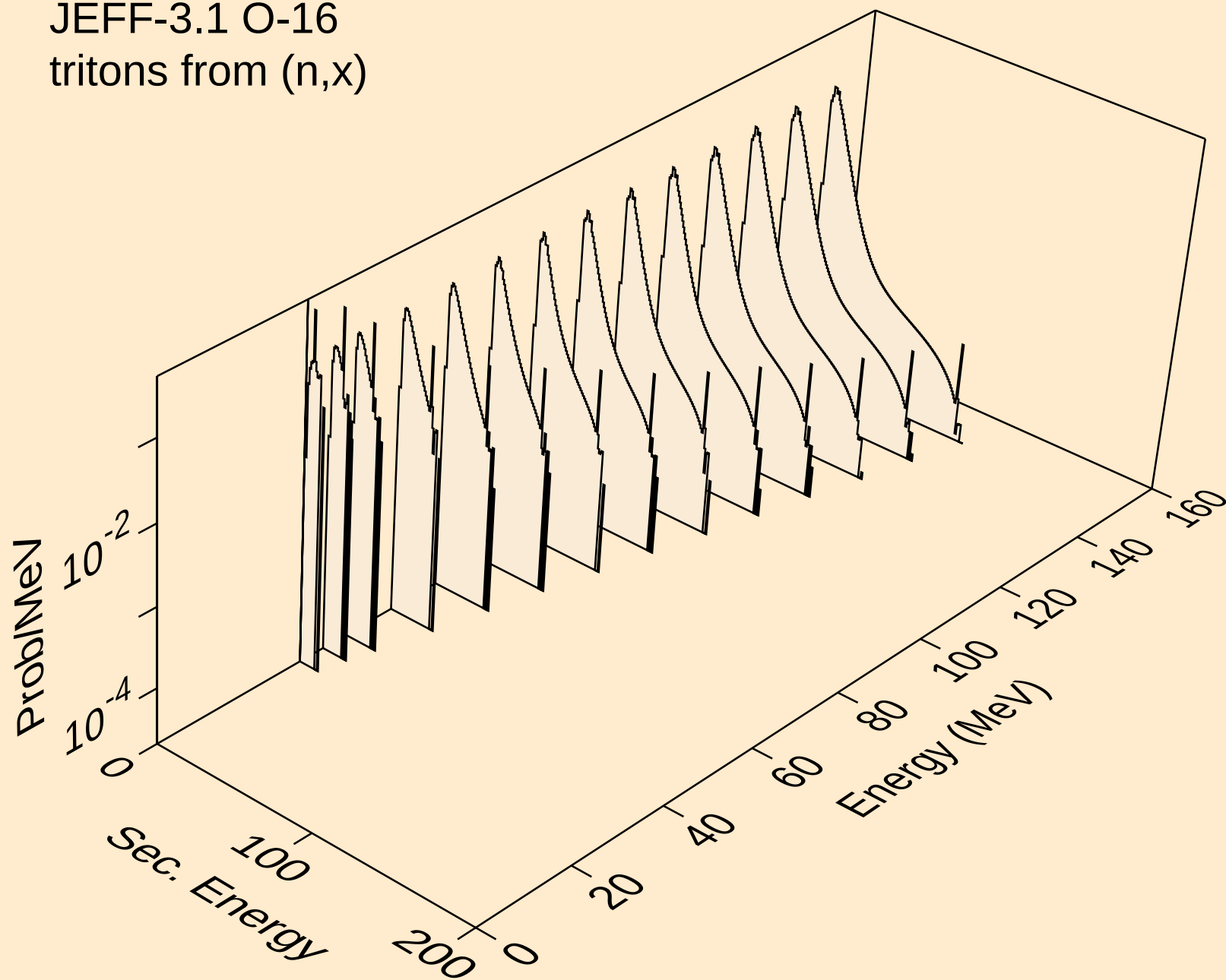
JEFF-3.1 O-16
deuterons from (n,x)



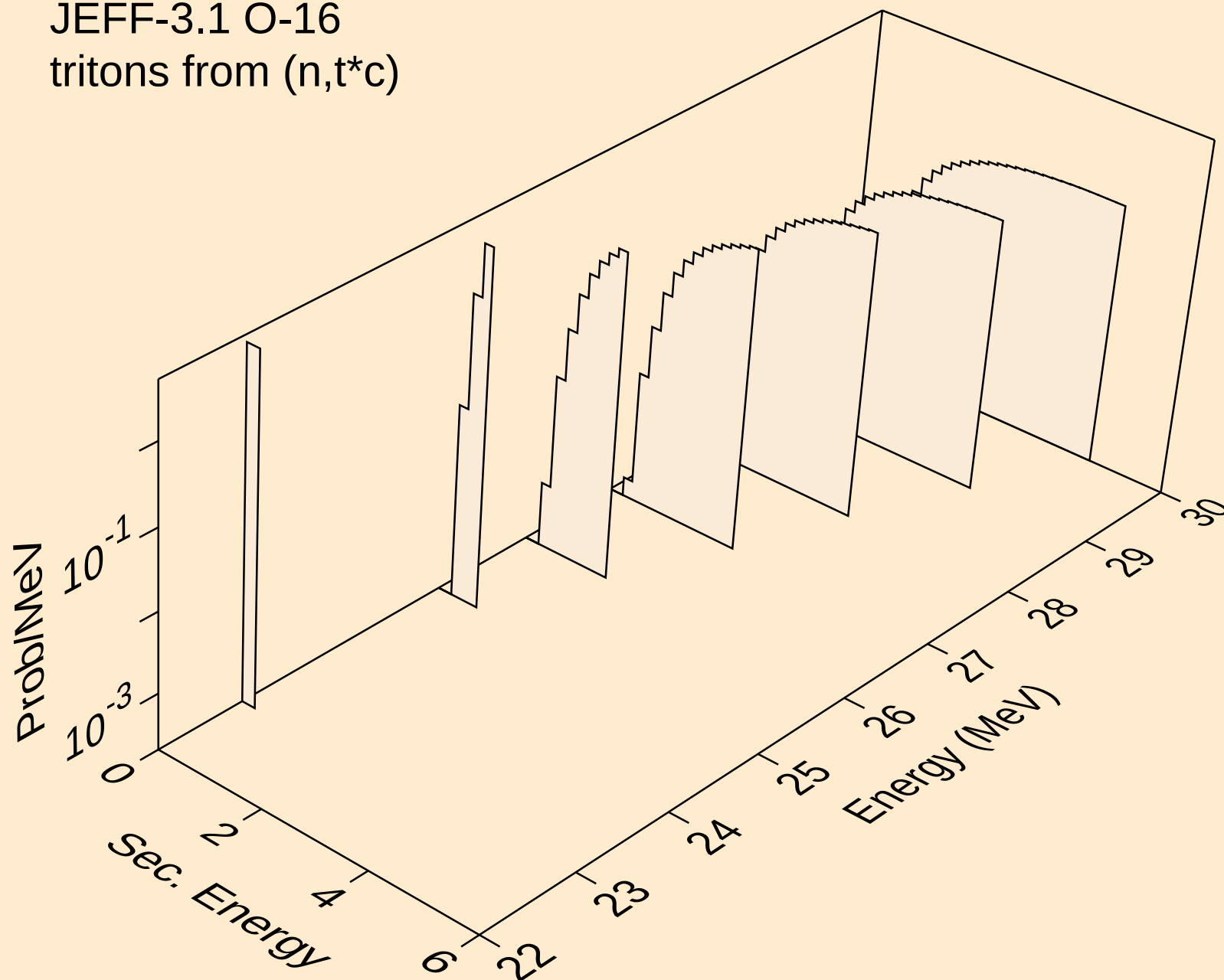
JEFF-3.1 O-16
deuterons from (n,n*)d



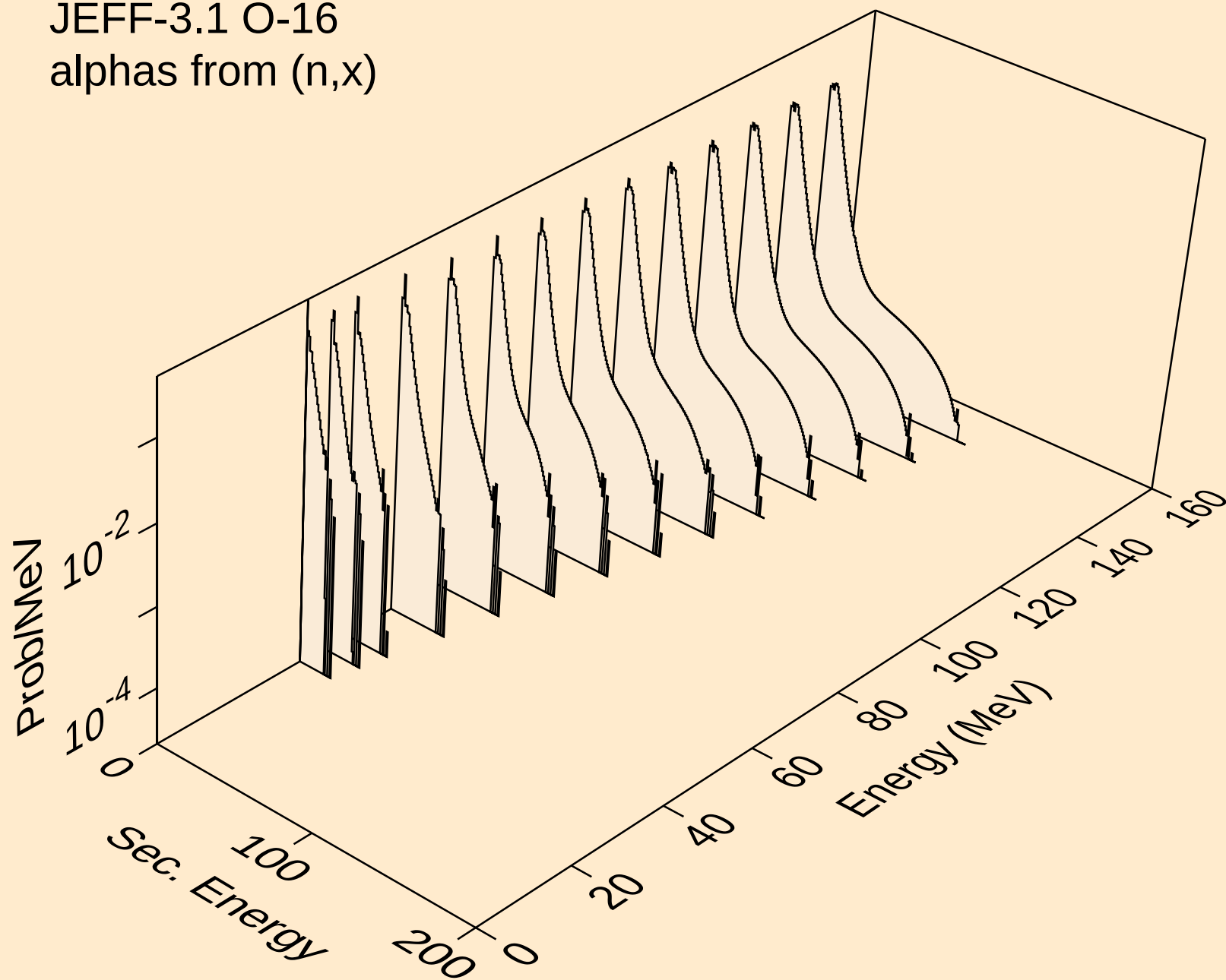
JEFF-3.1 O-16
tritons from (n,x)



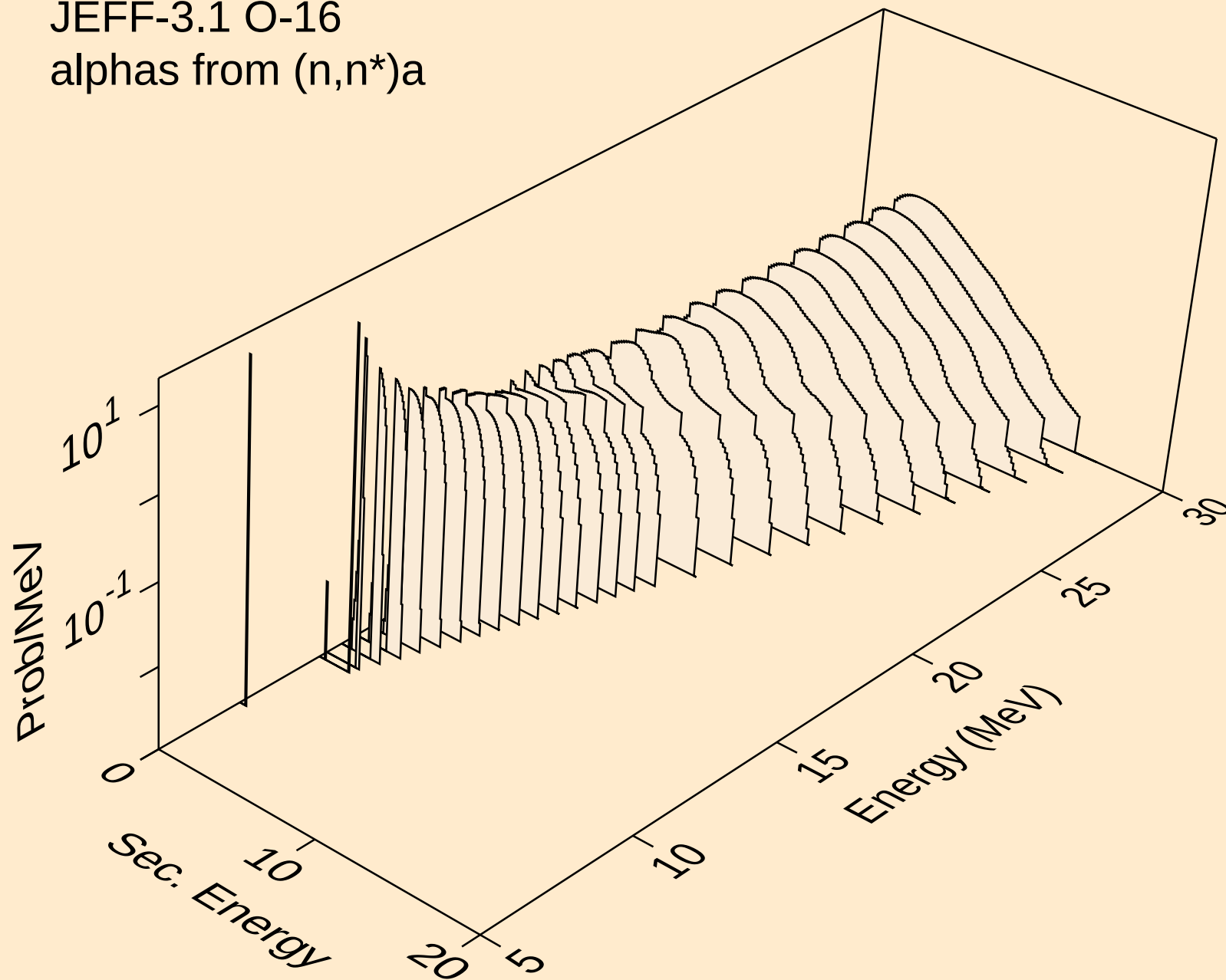
JEFF-3.1 O-16
tritons from (n,t*c)



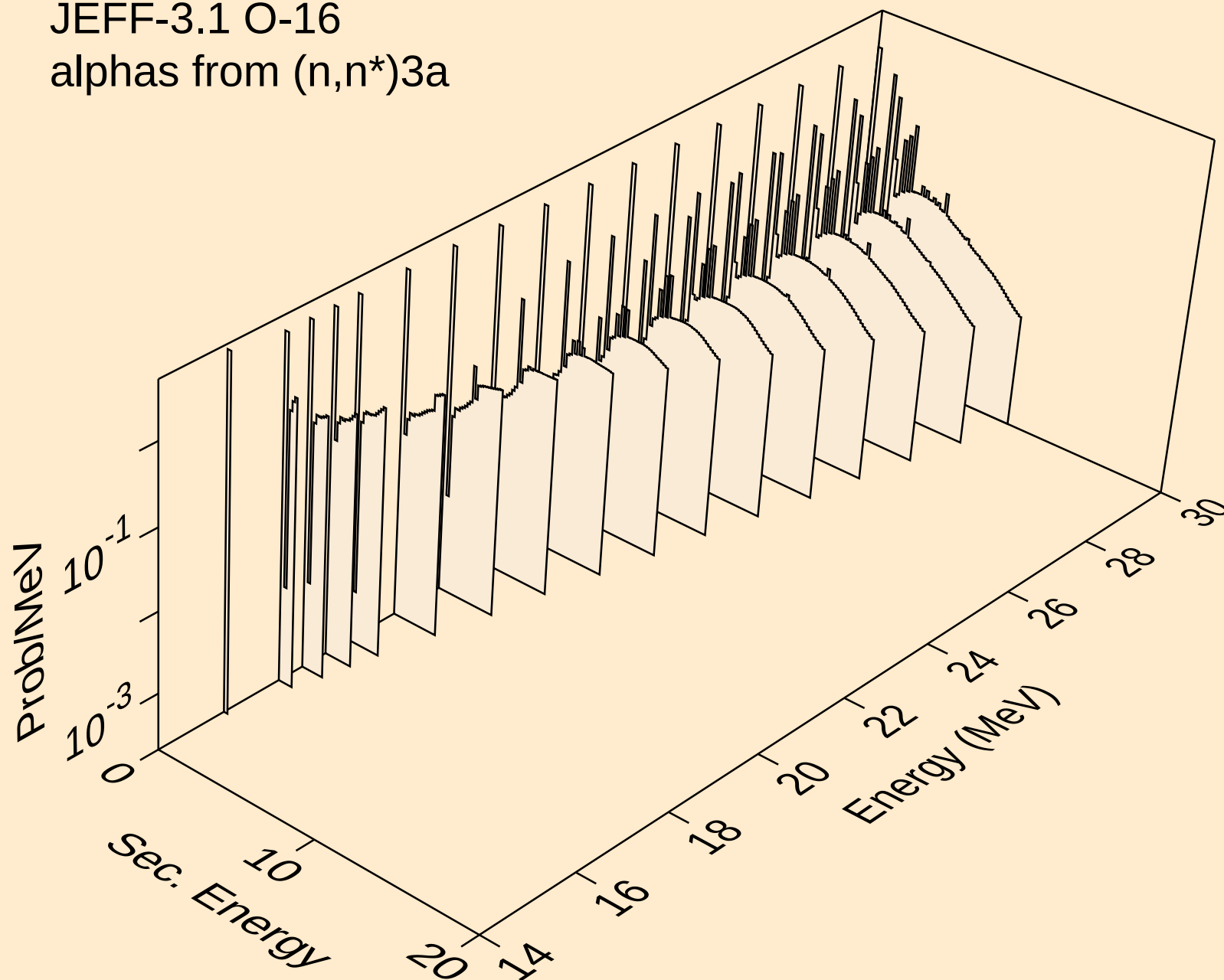
JEFF-3.1 O-16
alphas from (n,x)



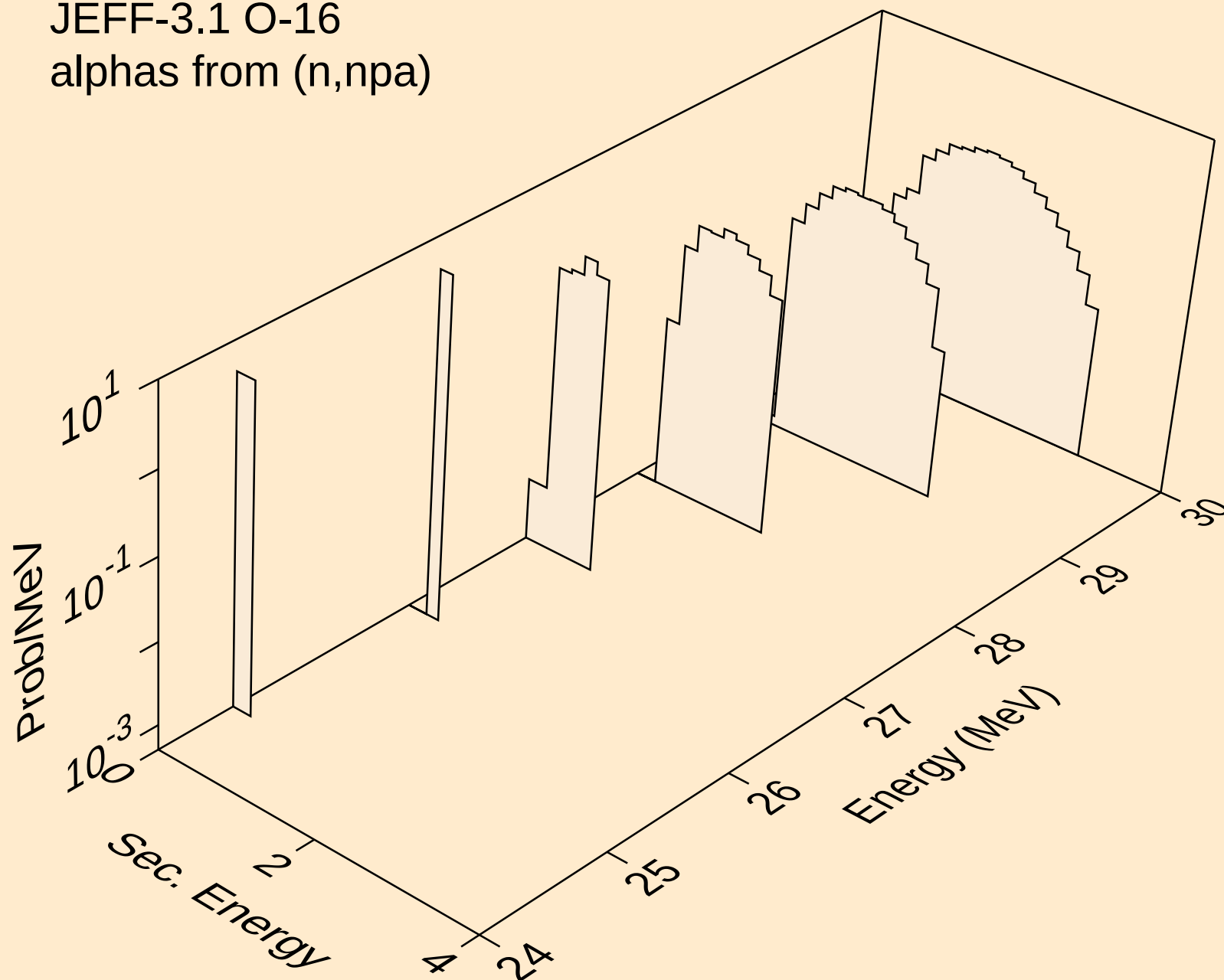
JEFF-3.1 O-16
alphas from (n,n*)a



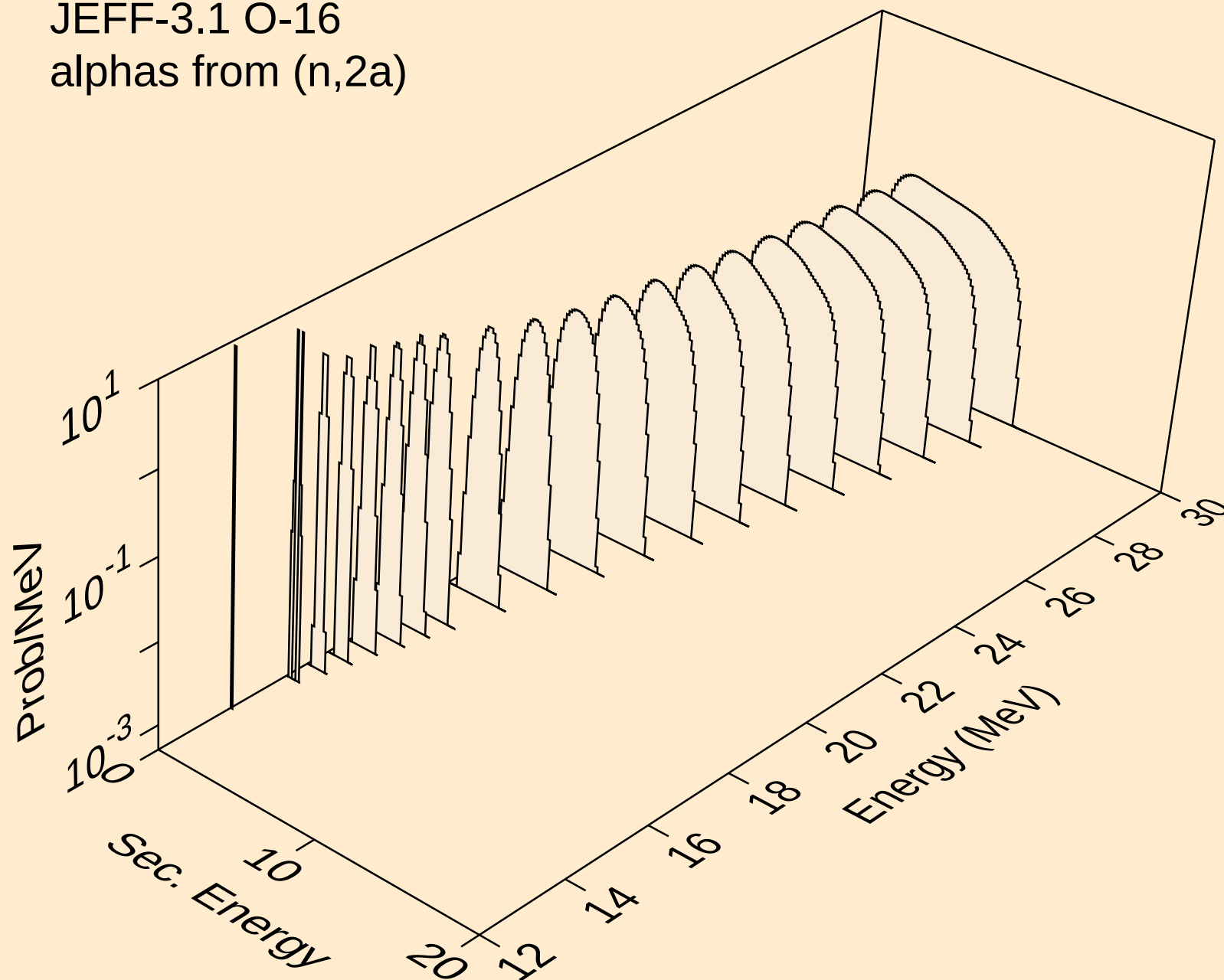
JEFF-3.1 O-16
alphas from (n,n*)3a



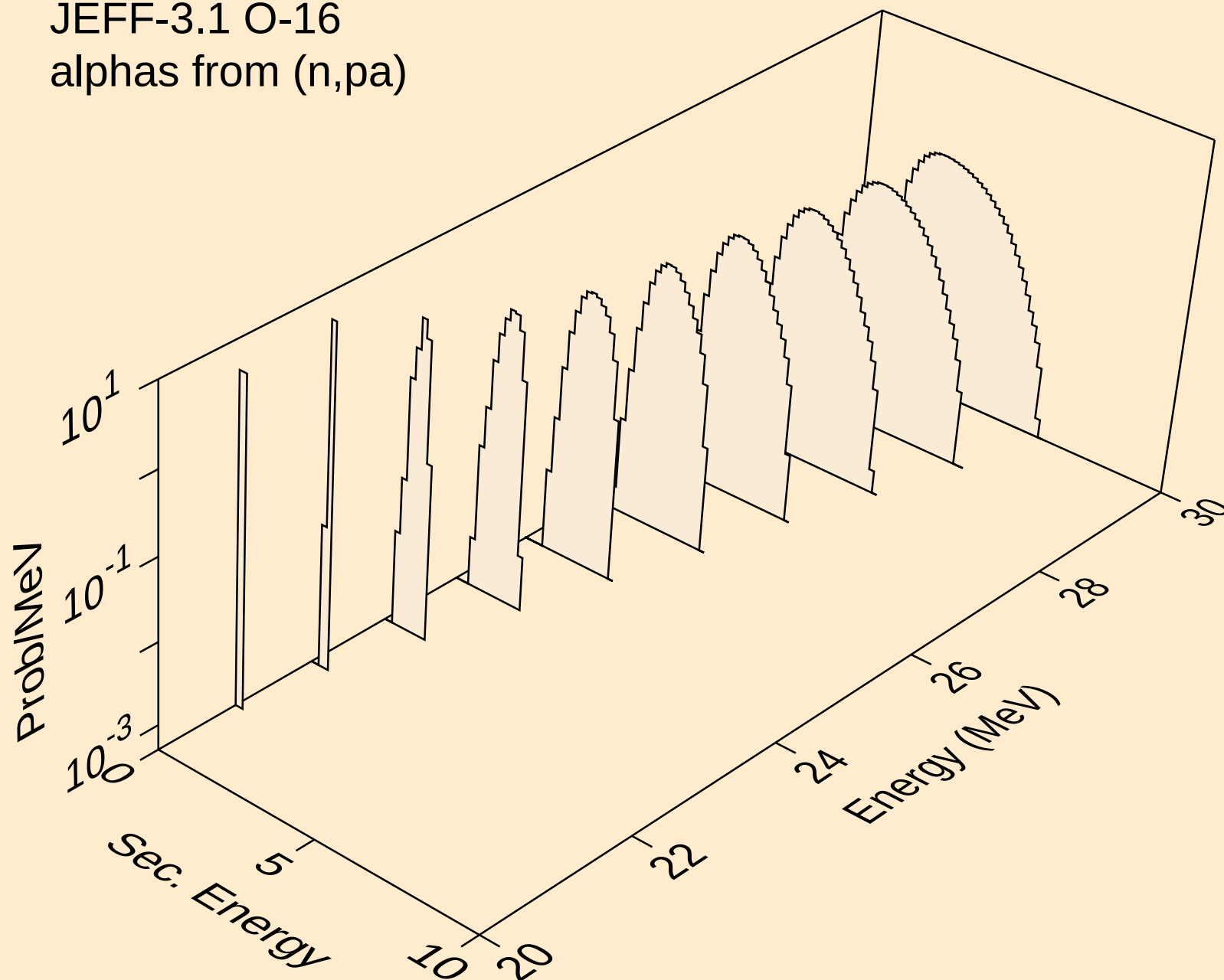
JEFF-3.1 O-16
alphas from (n,npa)



JEFF-3.1 O-16
alphas from (n,2a)



JEFF-3.1 O-16
alphas from (n,pa)



JEFF-3.1 O-16

angular distribution for (n, α) alpha

